

# FISH TERMINOLOGIES

## Components Thesaurus

Report Format: Hierarchical listing - alpha

Notes: A thesaurus for the recording of the component parts of a monument.

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## A FRAME STEAM ENGINE

- SN A simple, single cylinder vertical steam engine with its cylinder mounted directly on a baseplate, driving an overhead crankshaft which is supported by two A-shaped frames
- CL MACHINERY
- BT STEAM ENGINE

## A STRUT

- SN A strut with a reflecting counterpart that forms the letter A on either side of a king post.
- CL STRUCTURAL COMPONENT
- BT STRUT
- NT SPANDREL STRUT

## ABACUS

- SN The flat slab at the top of a capital.
- CL STRUCTURAL COMPONENT
- BT CAPITAL

## ABUTMENT

- UF Butment
- SN Solid masonry placed to counteract the lateral thrust of a vault or arch.
- CL STRUCTURAL COMPONENT

## ACANTHUS

- SN A long much indented leaf usually curled over at the tip which is a standard form of foliage in classical decoration.
- CL DECORATIVE FEATURES
- BT FLORAL FEATURE

## ACHIEVEMENT OF ARMS

- UF Arms  
Coat Of Arms
- SN A display or depiction of authorised armorial bearings, such as the elements of a coat of arms, livery and personal badges and flags, mottoes etc..
- CL DECORATIVE FEATURES
- NT ESCUTCHEON  
HATCHMENT

## ACROTHERION

- SN A plinth or pedestal, sometimes decorated, and sometimes supporting statuary, placed at the apex and lower extremity of a pediment.
- CL STRUCTURAL COMPONENT
- BT PEDESTAL
- RT PEDIMENT

## ADIT

- SN A passage, usually horizontal, leading into a mine to allow for access or drainage.
- CL AREAS AND SPACES
- BT ENTRANCE

## ADMINISTRATION BLOCK

- SN A part of a building or complex where administrative duties are undertaken.
- CL BUILDING COMPONENT

Adyton

- USE ADYTUM

## ADYTUM

- UF Adyton
- SN Originally, the inner sanctuary of a Greek temple

from where the oracle was delivered. Now used for any private chamber or sanctuary.

- CL AREAS AND SPACES
- BT ROOM

## AEDICULE (FRAME)

- SN The framing of a door or window with two columns piers or pilasters which support a lintel, entablature etc.
- CL STRUCTURAL COMPONENT
- RT DOOR  
NICHE  
WINDOW

## AEDICULE (SHRINE)

- SN An opening or shrine, usually containing a statue, framed by a pair of pilasters or columns supporting an entablature and pediment.
- CL FIXTURES AND FITTINGS
- BT SHRINE

## AGED MENS WARD

- SN Series of rooms within a workhouse where elderly men were housed.
- CL BUILDING COMPONENT

## AGIASTERIUM

- SN The area of the Basilica, especially in the early church, in which the altar resides.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

## AGRAFE

- UF Agraffe
- SN A keystone decorated with a relief sculpture, usually a cartouche
- CL STRUCTURAL COMPONENT
- BT KEYSTONE

Agraffe

- USE AGRAFE

## AILERON

- SN A half gable or half pediment concealing the lean-to roof of an aisle.
- CL STRUCTURAL COMPONENT
- BT PEDIMENT  
GABLE

## AIR PUMP

- SN A pump for removing condensed steam from the condenser of a steam raising plant.
- CL MACHINERY
- BT PUMP

Air Shaft

- USE VENTILATION SHAFT

Airing Yard

- USE EXERCISE YARD

## AISLE

- SN The side compartment of a building, usually a church, hall or barn, separated from the main body of the building by an arcade; or a passage allowing access to rows of seats in an auditorium or church.
- CL AREAS AND SPACES
- BT PASSAGE

CL STRUCTURAL COMPONENT  
NT AMBULATORY (INTERIOR)  
CARREL (AISLE)  
PASSAGE AISLE

#### AISLE PLATE

SN A horizontal member along the length of an aisle wall to receive the ends of rafters.  
CL STRUCTURAL COMPONENT  
BT WALL PLATE

#### AISLE TRUSS

SN A roof truss supported by arcade posts in an aisled building.  
CL STRUCTURAL COMPONENT  
BT TRUSS

Alatoria

USE COVERED WAY

Alatorium

USE COVERED WAY

#### ALCOVE

SN A recess within a wall or room.  
CL STRUCTURAL COMPONENT

Aleoia

USE LOOPHOLE

Allure

USE ALURE

Almery

USE AUMBRY

#### ALMONRY

SN A room in a monastery from which alms were distributed; or the residence of an almoner.  
CL AREAS AND SPACES  
BT ROOM

Alorium

USE COVERED WAY

#### ALTAR

UF Communion Table  
SN An elevated table or podium on which to place, or sacrifice, offerings to a god or gods.  
CL FIXTURES AND FITTINGS  
RT ALTAR RAIL

#### ALTAR RAIL

UF Communion Rail  
SN A rail or balustrade that separates the altar from the rest of the church.  
CL FIXTURES AND FITTINGS  
RT ALTAR

#### ALTAR SCREEN

SN A partition or wall behind an altar, often separating the choir and altar from the ambulatory and east chapel.  
CL STRUCTURAL COMPONENT  
BT SCREEN  
RT AMBULATORY (INTERIOR)  
CHOIR

Alura

USE ALURE

#### ALURE

UF Allure  
Alura  
SN A walkway around the parapets of a castle or the roof of a church.  
CL BUILDING COMPONENT

#### AMBITUS

SN The consecrated ground immediately surrounding a tomb or grave.  
CL AREAS AND SPACES  
BT EXTERNAL AREA OR SPACE  
INTERNAL AREA OR SPACE  
RT TOMB

#### AMBO

SN A reading desk usually placed near the west end of the choir.  
CL FIXTURES AND FITTINGS

Ambry

USE AUMBRY

#### AMBULATORY (EXTERNAL)

UF Deambulatory  
SN A path or area for exercise, usually taken in the form of walking. Can be partially or totally covered.  
CL AREAS AND SPACES  
BT EXTERNAL AREA OR SPACE  
NT CLOISTER

#### AMBULATORY (INTERIOR)

SN An aisle within a chancel providing access to, and around, the High Altar and surrounding cells.  
CL STRUCTURAL COMPONENT  
BT AISLE  
CL AREAS AND SPACES  
BT AISLE  
RT ALTAR SCREEN  
CHEVET

#### AMORINO

SN A representation of a winged boy who represents Cupid or Love.  
CL DECORATIVE FEATURES  
BT HUMAN FIGURE

Analemma

USE BUTTRESS  
WALL

SN Use appropriate term.

#### ANCHOR AND COLLAR HINGE

SN A simple type of hinge used for large gates.  
CL STRUCTURAL COMPONENT  
BT HINGE

#### ANCHOR BEAM

SN A beam the end of which is fixed beyond the upright it passes through.  
CL STRUCTURAL COMPONENT  
BT BEAM

#### ANCHORAGE

SN A room over the vestry of a church, often thought to have been where anchorites lived.  
CL AREAS AND SPACES

BT ROOM

#### **ANCONE (CONSTRUCTION)**

SN A projection left on a stone block to allow it to be hoisted into position.

CL STRUCTURAL COMPONENT

#### **ANCONE (STRUCTURAL)**

SN An ornamental bracket on either side of a doorway supporting a cornice.

CL STRUCTURAL COMPONENT

#### **ANGLE BAR**

SN The corner upright bar of a polygonal sash.

CL STRUCTURAL COMPONENT

Angle Bead

USE **ANGLE STAFF**

#### **ANGLE BOB**

SN A mechanical component or device that can change the direction of motion of a pump rod from the vertical to the horizontal plane and vice versa.

CL MACHINERY

Angle Brace

USE **BRACE**

#### **ANGLE BRACKET**

SN A bracket that is shaped to form an angle.

CL STRUCTURAL COMPONENT

BT BRACKET

#### **ANGLE BUTTRESS**

SN Two buttresses which meet at a right angle at the corner of the structure they are supporting.

CL STRUCTURAL COMPONENT

BT BUTTRESS

#### **ANGLE CAPITAL**

UF Corner Capital

SN A capital at the corner of a colonnade or portico in the Ionic Order in which the volutes are splayed outwards at 45 degrees.

CL ORDER

BT IONIC CAPITAL

CL STRUCTURAL COMPONENT

BT IONIC CAPITAL

#### **ANGLE CHIMNEY**

SN A chimney placed at an angle with the walls so that there is an obtuse angle with each wall.

CL STRUCTURAL COMPONENT

BT CHIMNEY

#### **ANGLE COLUMN**

UF Angular Column

SN A column at the corner of a structure.

CL STRUCTURAL COMPONENT

BT COLUMN

#### **ANGLE MODILLION**

SN A diagonally set modillion placed at a cornice's external corner.

CL STRUCTURAL COMPONENT

BT MODILLION

#### **ANGLE RAFTER**

SN A principal rafter below a hip rafter that supports

the ends of purlins under a hip.

CL STRUCTURAL COMPONENT

BT PRINCIPAL RAFTER

#### **ANGLE RIB**

SN A rib placed at an angle to support timbers.

CL STRUCTURAL COMPONENT

BT RIB

#### **ANGLE STAFF**

UF Angle Bead

SN A vertical piece of wood fixed on corners of walls to help the fixing of plaster and to protect against damage to the plaster.

CL STRUCTURAL COMPONENT

Angle Stone

USE **QUOIN**

#### **ANGLE STRUT**

SN A strut which is at an angle between the principal rafter and tiebeam.

CL STRUCTURAL COMPONENT

BT STRUT

#### **ANGLE TOWER**

SN A projection from the inner angle of a building around a court or with advancing wings, usually containing a staircase and often crowned above the roof line with an ogee dome.

CL BUILDING COMPONENT

BT TOWER

#### **ANGULAR CAPITAL**

SN A type of Ionic diagonal capital where all four sides are the same and with therefore eight volutes.

CL ORDER

BT IONIC CAPITAL

CL STRUCTURAL COMPONENT

BT IONIC CAPITAL

Angular Column

USE **ANGLE COLUMN**

#### **ANGULAR NICHE**

SN A niche in the corner of a structure.

CL STRUCTURAL COMPONENT

BT NICHE

#### **ANIMAL FIGURE**

SN A sculptural or decorative representation of an animal. Includes mythical and fantastical animals such as dragons, centaurs etc.

CL DECORATIVE FEATURES

NT BUCRANIUM

GARGOYLE

GROTESQUE

#### **ANNEX**

SN A structure, or building, forming a supplementary and subsidiary part of a main complex.

CL BUILDING COMPONENT

#### **ANNULAR MOULDING**

SN A circular moulding.

CL DECORATIVE FEATURES

BT MOULDING

#### **ANNULAR VAULT**

- SN A term used to describe a vaulted roof where the vault goes from either the newel of a staircase to a wall or from one wall to another where the walls are circular in plan.
- CL STRUCTURAL COMPONENT
- BT VAULT

#### ANNULATED COLUMN

- SN A column joined to another by a band or ring.
- CL STRUCTURAL COMPONENT
- BT COLUMN

#### ANNULET

- SN A small, flat band or fillet around a shaft or column.
- CL STRUCTURAL COMPONENT
- BT COLUMN

Anse De Panier

- USE **BASKET ARCH**

#### ANTA

- SN A pilaster terminating the side walls of a temple whose capital and base differ from those of its associated columns. Such an arrangement, where the columns do not project beyond the faces of the antae, is said to be 'in antis'.
- CL STRUCTURAL COMPONENT
- BT PILASTER

Antechamber

- USE **ANTEROOM**

#### ANTECHAPEL

- SN The partially enclosed western part of a chapel, leading to the chapel proper.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

#### ANTECHOIR

- UF Forechoir
- SN Part of a church in front of the choir and usually enclosed by tombs, screens etc.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

#### ANTECHURCH

- UF Forechurch
- SN An addition to the west end of a church which is similar to a porch or narthex but usually consists of a nave and aisles.
- CL BUILDING COMPONENT
- NT NARTHEX (MEDIEVAL)

#### ANTECOURT

- SN The first court which is before the principal court.
- CL AREAS AND SPACES
- BT COURTYARD

#### ANTEFIX

- SN A decorative tile on the end of the cornice or eaves of a building to conceal the ends of tiles.
- CL DECORATIVE FEATURES

#### ANTEHALL

- SN The hall before a great hall.
- CL AREAS AND SPACES
- BT ROOM

Antepagmenta

- USE **ARCHITRAVE**

#### ANTEPORTICO

- SN A porch in front of the solid wall of a cloister.
- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE
- RT CLOISTER

#### ANTEROOM

- UF Antechamber
- SN A room before a larger room which is often used as a waiting room.
- CL AREAS AND SPACES
- BT ROOM

#### ANTHEMION

- SN A stylised, leafy decorative feature reminiscent of, and sometimes referred to as, honeysuckle.
- CL DECORATIVE FEATURES
- BT FLORAL FEATURE

#### APARTMENT

- SN A room or group of rooms in a building.
- CL AREAS AND SPACES
- BT ROOM

#### APEX STONE

- UF Saddle Stone
- SN The top stone in a gable end.
- CL STRUCTURAL COMPONENT
- RT GABLE

#### APODYTERIUM

- SN The undressing room in a bath house or similar.
- CL AREAS AND SPACES
- BT ROOM

#### APOPHYGE

- SN The outward curve at the top or bottom of a column where it joins the base or capital.
- CL STRUCTURAL COMPONENT
- BT COLUMN

#### APOTHECA

- SN A storeroom for valuable goods, such as wine, oil and spices.
- CL AREAS AND SPACES
- BT STOREROOM

Apothecarium

- USE **INFIRMARY**

#### APOTHESIS

- SN Found in early churches this was a part of a church on the south side of the chancel where there were bookshelves and storage for vestments.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

#### APPLIED BEAM

- SN A beam that has been applied to a wall face.
- CL STRUCTURAL COMPONENT
- BT BEAM

#### APPLIED COLUMN

- SN An engaged column, that is one attached to a wall.

- CL STRUCTURAL COMPONENT  
 BT COLUMN  
 RT ENGAGED COLUMN
- APPLIED ORDER**
- SN A classical order in which the columns or pilasters are applied to a wall.  
 CL ORDER
- APRON**
- SN A shaped or decorated raised panel below the sill of a window or a niche.  
 CL STRUCTURAL COMPONENT  
 RT NICHE  
 WINDOW
- APSE**
- SN A polygonal or semicircular recess projecting from an external wall, often with a rounded vault.  
 CL STRUCTURAL COMPONENT  
 NT APSIDIOLE  
 COUNTER APSE  
 RT CHEVET  
 EXEDRA
- APSE CHAPEL**
- SN A chapel that radiates from an apsidal end of a cathedral or church.  
 CL AREAS AND SPACES  
 BT CHAPEL
- APSIDIOLE**
- SN A small apse.  
 CL STRUCTURAL COMPONENT  
 BT APSE
- AQUA THRUSTER PUMP**
- SN A type of water pump used in the Wigan coalfields in the late 18th and 19th centuries.  
 CL MACHINERY  
 BT WATER PUMP
- ARABESQUE**
- SN A style of decorative design consisting of intertwined, geometrical patterns of leaves, branches, tendrils etc. Often defined as being devoid of human or animal figures.  
 CL DECORATIVE FEATURES  
 BT FLORAL FEATURE
- ARCADE**
- SN A series of arches.  
 CL STRUCTURAL COMPONENT  
 NT BLIND ARCADE  
 INTERLACING ARCADE
- ARCADE PLATE**
- SN A timber running above vertical posts, in the place of a wall-plate, within a timber-framed building.  
 CL STRUCTURAL COMPONENT  
 BT PLATE
- ARCH**
- SN A curved construction, spanning an opening, formed from wedge-shaped blocks supported by mutual pressure; they can also be formed from moulded concrete and cast metal.  
 CL STRUCTURAL COMPONENT
- NT ARCH BAND  
 ARCH BRICK  
 BASKET ARCH  
 CHANCEL ARCH  
 ELLIPTICAL ARCH  
 EQUILATERAL ARCH  
 EXTRADOS  
 FALSE ARCH  
 FLAT ARCH  
 FOUR CENTRED ARCH  
 HORSESHOE ARCH  
 IMPOST  
 INTRADOS  
 POINTED ARCH  
 PROSCENIUM ARCH  
 RELIEVING ARCH  
 SEGMENTAL ARCH  
 SHOULDERED ARCH  
 SKEW ARCH  
 SPLAYED ARCH  
 SQUINCH  
 STILTED ARCH  
 STRAINER ARCH  
 THREE CENTRED ARCH  
 TUSCAN ARCH  
 TWO CENTRED ARCH
- RT ARCHWAY  
 CENTERING
- ARCH BAND**
- SN The part of a rib or arch visible below the general surface of the vault.  
 CL STRUCTURAL COMPONENT  
 BT ARCH
- ARCH BRACE**
- SN A curving, upright timber brace used in roof construction, found in pairs, forming an arch.  
 CL STRUCTURAL COMPONENT  
 BT BRACE
- ARCH BRICK**
- SN A wedge shaped brick used to construct arches.  
 CL STRUCTURAL COMPONENT  
 BT ARCH  
 NT KEYSTONE
- ARCH BUTTRESS**
- SN A buttress shaped like an arch and springing from a pier in arched form to the wall.  
 CL STRUCTURAL COMPONENT  
 BT BUTTRESS  
 RT FLYING BUTTRESS
- ARCHAEOLOGICAL FEATURE**
- SN A feature found during an archaeological investigation which implies the presence of a monument, building, structure or human activity.  
 CL IMPLIED FEATURE
- ARCHITRAVE**
- UF Antepagmenta  
 Epistyle  
 SN The lowest of the three main parts of an entablature. Also the lintels, jambs and mouldings surrounding a door, window, panels or niche; or the ornamental mouldings around the exterior curve of an arch.

CL STRUCTURAL COMPONENT  
BT ENTABLATURE  
NT FASCIA  
GIBBS SURROUND

#### ARCHIVOLT

SN A series of concentric mouldings decorating the curved face of an arch.  
CL DECORATIVE FEATURES  
RT MOULDING

#### ARCHWAY

SN An opening in a structure which is arched.  
CL STRUCTURAL COMPONENT  
RT ARCH

#### ARCOSOLIUM

SN An arched or vaulted recess, within a tomb or catacomb, intended to contain a coffin or sarcophagus.  
CL AREAS AND SPACES  
BT CRYPT

#### AREAS AND SPACES

SN Areas and spaces within a monument or site.  
CL AREAS AND SPACES  
NT CHAPEL  
DANCE FLOOR  
ENTRANCE  
EXTERNAL AREA OR SPACE  
INTERNAL AREA OR SPACE  
LAVATORIUM  
NEST HOLE  
PAVILION WARD BLOCK  
STAGE

#### ARENA

SN The body of a church or chapel as opposed to galleries.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### ARK

UF Aron Hakodesh  
Aron Kodesh  
SN A cupboard set into the eastern wall of a synagogue, facing Jerusalem. The Torah scrolls are kept in the Ark.  
CL FIXTURES AND FITTINGS  
BT RELIGIOUS ELEMENTS

#### ARMILLA

SN A metal binding or ring fastened around the top of a pile to stop splitting.  
CL STRUCTURAL COMPONENT  
BT FASTENING

#### ARMOURY

SN A room where weapons and armour are stored.  
CL AREAS AND SPACES  
BT STOREROOM

#### Arms

USE **ACHIEVEMENT OF ARMS**

#### Aron Hakodesh

USE **ARK**

#### Aron Kodesh

USE **ARK**

#### ARRIS FILLET

SN A triangular piece of wood used to raise slates next to a wall or similar.  
CL STRUCTURAL COMPONENT

#### ARRIS GUTTER

SN A V-shaped gutter.  
CL STRUCTURAL COMPONENT  
BT GUTTER

#### ARTISTS STUDIO

SN A workroom or apartment, often with a north-light, used for the creation of artwork by painters, sculptors etc.  
CL AREAS AND SPACES  
BT ROOM

#### ASHLAR PIECE

UF Ashlar Post  
SN An inclined timber running from a rafter to the inner face of a wall, forming a triangle.  
CL STRUCTURAL COMPONENT  
BT ASHLARING

#### Ashlar Post

USE **ASHLAR PIECE**

#### ASHLARING

SN Short vertical timbers which go from the rafters to the inner plate on a thick wall.  
CL STRUCTURAL COMPONENT  
NT ASHLAR PIECE

#### ASIATIC BASE

SN An Ionic base with a lower disc with horizontal fluting or reeding, above which is a torus, also reeded.  
CL STRUCTURAL COMPONENT  
BT BASE  
CL ORDER  
BT IONIC ORDER

#### ASSEMBLY ROOM

SN A large room for large numbers of people, eg for balls, meetings etc.  
CL AREAS AND SPACES  
BT MEETING ROOM  
NT CHAPTER HOUSE

#### ASTRAGAL

SN A moulding which is small, convex and circular.  
CL DECORATIVE FEATURES  
BT MOULDING  
NT BEAD AND REEL  
RT BEAD

#### ASTYLAR

SN Describes a Classical interior, exterior or facade without pilasters or columns.  
CL STRUCTURAL COMPONENT  
BT FACADE

#### ATLANTIS

UF Atlas  
Telamone  
SN A whole male figure used in place of a column to

support an entablature.

- CL STRUCTURAL COMPONENT
- BT COLUMN
- CL DECORATIVE FEATURES
- BT HUMAN FIGURE

Atlas

USE **ATLANTIS**

#### **ATMOSPHERIC ENGINE**

- UF Vacuum Engine
- SN An early steam engine using steam at atmospheric pressure. Chiefly employed in mine pumping. sometimes known as a vacuum engine.
- CL MACHINERY
- BT STEAM ENGINE

#### **ATRIUM (ECCLESIASTICAL)**

- SN A court in front of a church, usually open.
- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE

#### **ATRIUM (SECULAR)**

- SN A central area within a building.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

Attached Column

USE **ENGAGED COLUMN**

#### **ATTIC**

- UF Attic Storey
- SN An area partly or fully within the roof space of a building.
- CL AREAS AND SPACES
- BT STOREY
- NT GARRET
- LOFT

#### **ATTIC BASE**

- SN A column base featuring a hollow, concave - or scotia - moulding between two tori, which are projecting, convex mouldings.
- CL ORDER
- BT IONIC ORDER
- CORINTHIAN ORDER
- CL STRUCTURAL COMPONENT
- BT BASE

#### **ATTIC COLUMN**

- SN A square pillar.
- CL STRUCTURAL COMPONENT
- BT COLUMN

Attic Storey

USE **ATTIC**

#### **AUCTION ROOM**

- SN A room in which public or private auctions are held.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

#### **AUDIENCE CHAMBER**

- UF Presence Chamber
- SN A room where a monarch or similar would meet people, usually in a palace or similar building.
- CL AREAS AND SPACES
- BT MEETING ROOM

#### **AUDITORIUM**

- SN A room or hall designed for an audience to listen and view, as in a theatre, concert hall, lecture hall etc..
- CL AREAS AND SPACES
- BT ROOM
- NT CONFERENCE ROOM
- LECTURE THEATRE

#### **AUMBRY**

- UF Almery
- Ambry
- Aumery
- SN A recess or cupboard within a church, usually positioned near the altar, used for the storage of sacred vessels.
- CL STRUCTURAL COMPONENT
- BT CUPBOARD
- CL FIXTURES AND FITTINGS
- BT CUPBOARD

Aumery

USE **AUMBRY**

#### **AUREOLE**

- UF Glory
- SN Circular or almond-shaped halo surrounding the figure of Christ, the Virgin or a saint.
- CL DECORATIVE FEATURES

#### **AUXILIARY RAFTER**

- SN In a truss, a rafter used to stiffen the principal rafter by doubling it.
- CL STRUCTURAL COMPONENT
- BT RAFTER

#### **AXIAL BEAM**

- SN A ceiling beam aligned with the length of a building.
- CL STRUCTURAL COMPONENT
- BT BEAM

#### **AXIAL CHIMNEY PLAN**

- UF Central Chimney Plan
- SN A plan of a building which consists of two or more cells where the chimney is placed on the axis of the building between two rooms and midway between the lateral walls.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

Back Choir

USE **RETROCHOIR**

#### **BACK PURLIN**

- SN A purlin that is joined to the back of a principal rafter.
- CL STRUCTURAL COMPONENT
- BT THROUGH PURLIN

#### **BACK STAIRCASE**

- SN A staircase for the use of servants, tradesmen or individuals not permitted to use the main part of a building or establishment.
- CL BUILDING COMPONENT
- BT STAIRCASE

#### **BACKWASHING MACHINE**



SN A machine used in the worsted industry for cleaning w oolen slivers after gilling and cording.  
CL MACHINERY

#### **BAFFLE ENTRY PLAN**

SN A plan featuring a doorless entry to a lobby in front of an axial chimney-stack.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN  
RT LOBBY ENTRY PLAN

Bag Hoist

USE **SACK HOIST**

#### **BAGNETTE**

SN A small semicircular moulding.  
CL DECORATIVE FEATURES  
BT MOULDING  
RT BEAD

#### **BAILEY**

SN Defences or an external wall surrounding a castle's motte or keep. Also a castle's outer court, or a court within a castle's walls.  
CL AREAS AND SPACES  
BT EXTERNAL AREA OR SPACE  
NT INNER BAILEY  
OUTER BAILEY

#### **BAKERY**

SN A room for baking.  
CL AREAS AND SPACES  
BT FOOD PREPARATION ROOM

#### **BALANCE BOB**

SN A counter balance designed to support the excess weight of a mineshaft's wooden beams.  
CL MACHINERY

#### **BALCONY**

SN A platform projecting from the surface of a wall of a building carried on brackets, consoles or columns, usually placed before windows or openings, and protected by a railing or balustrade. It can also be a gallery in an auditorium.  
CL BUILDING COMPONENT

#### **BALDACCHINO**

UF Baldachin  
Baldaquin  
SN A canopy suspended, or on pillars, over a throne or altar.  
CL STRUCTURAL COMPONENT

Baldachin

USE **BALDACCHINO**

Baldaquin

USE **BALDACCHINO**

Balistraria

USE **LOOPHOLE**

Balk

USE **HAYLOFT**

#### **BALL FINIAL**

SN A decorative ball usually used to ornament a

bench end, canopy, gable, pinnacle or spire.

CL DECORATIVE FEATURES  
BT FINIAL

#### **BALL FLOWER**

SN Decorative ornamentation in the form of a ball enclosed within petals.  
CL DECORATIVE FEATURES  
BT FLORAL FEATURE

#### **BALL MILL**

SN A cylindrical device using ceramic or metallic balls to grind materials like ores, chemicals, ceramic raw materials and paints  
CL MACHINERY

#### **BALL WINDING MACHINE**

SN A hand operated machine for winding cotton and linen thread into balls - invented in 1802.  
CL MACHINERY

#### **BALLROOM**

SN A room for holding receptions particularly balls.  
CL AREAS AND SPACES  
BT ROOM

#### **BALUSTER**

SN An upright member supporting a coping or handrail in a balustrade or staircase.  
CL STRUCTURAL COMPONENT  
BT BALUSTRADE  
NT SPLIT BALUSTER  
TURNED BALUSTER  
TWIST BALUSTER

#### **BALUSTRADE**

SN The structure consisting of a series of balusters supporting a rail or coping, and sometimes a base and pedestal, on a parapet, balcony or staircase.  
CL STRUCTURAL COMPONENT  
NT BALUSTER

#### **BAND (MOULDING)**

SN A continuous series of ornaments within a horizontal moulding.  
CL DECORATIVE FEATURES  
BT MOULDING  
NT BANDEROLLE  
FRET BAND  
GUILLOCHE

#### **BAND (STRUCTURAL)**

SN A flat, horizontal strip, block or moulding, sometimes decorated, on a facade or interrupting an architectural feature such as a column.  
CL STRUCTURAL COMPONENT

#### **BANDED COLUMN**

SN A column in which the shaft is interrupted by stone bands.  
CL STRUCTURAL COMPONENT  
BT COLUMN

#### **BANDEROLLE**

UF Bannerolle  
SN A flat band carrying a motto.  
CL DECORATIVE FEATURES  
BT BAND (MOULDING)

#### **BANKING HALL**

SN An open area within a bank where financial transactions take place.  
CL AREAS AND SPACES  
BT ROOM

Bannerolle

USE **BANDEROLLE**

#### **BANQUETING HALL**

UF Banqueting Room  
SN A hall normally reserved for holding feasts on special occasions.  
CL AREAS AND SPACES  
BT DINING ROOM

Banqueting Room

USE **BANQUETING HALL**

#### **BANQUETTE**

SN A firing step from which standing defenders could fire over the crest of a high parapet.  
CL STRUCTURAL COMPONENT  
BT FIRING STEP  
RT PARAPET

#### **BAPTISTERY**

SN A building, or part of a church, used for baptismal rites, usually containing a font.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### **BAR**

SN A counter from which beverages are served in a bar room.  
CL FIXTURES AND FITTINGS  
BT COUNTER  
RT BAR ROOM

#### **BAR ROOM**

SN A room in a public house, hotel, club etc. containing a bar from which alcoholic drinks are served.  
CL AREAS AND SPACES  
BT ROOM  
RT BAR

#### **BARE FACED DOVETAIL JOINT**

SN A joint in which a dovetailed timber's surface is proud of the receiving member on one side.  
CL STRUCTURAL COMPONENT  
BT JOINT

#### **BARE FACED TENON JOINT**

SN A joint in which the tenon retains one or more of the original sides of the timber.  
CL STRUCTURAL COMPONENT  
BT JOINT

#### **BARGE BOARD**

SN A board fixed at the gable end to purlins, often decorated.  
CL STRUCTURAL COMPONENT

Barrel Roof

USE **WAGON ROOF**

#### **BARREL VAULT**

UF Tunnel Vault  
Wagon Vault

SN A semi-circular or pointed vault uninterrupted by cross vaults, the ceiling bearing a resemblance to a tunnel or the inside of a barrel.

CL STRUCTURAL COMPONENT  
BT VAULT

#### **BARRING ENGINE**

SN A small auxiliary engine to help start up a large steam engine - invented 1866.  
CL MACHINERY  
BT ENGINE

Bartisan

USE **BARTIZAN**

#### **BARTIZAN**

UF Bartisan  
SN A small turret that projects from the top of a tower or parapet.  
CL BUILDING COMPONENT  
BT TURRET

#### **BASE**

SN The lowest part of a structure, such as a pier, or the section of an order on which the shaft of a column sits.  
CL STRUCTURAL COMPONENT  
NT ASIATIC BASE  
ATTIC BASE  
COMPOSITE BASE  
CORINTHIAN BASE  
DORIC BASE  
IONIC BASE  
TUSCAN BASE

#### **BASE COURT**

SN A small outer courtyard, or service-yard.  
CL AREAS AND SPACES  
BT COURTYARD

#### **BASE CRUCK**

SN A cruck, forming the main upright of a wall but whose blades are truncated by a transverse member.  
CL STRUCTURAL COMPONENT  
BT CRUCK

#### **BASEMENT**

SN The bottom storey of a building, often below or partially below ground level.  
CL AREAS AND SPACES  
BT STOREY

#### **BASILICA PLAN**

SN A plan type, usually for a church, having a rectangular core with one apsidal end wall.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### **BASKET ARCH**

UF Anse De Panier  
SN An arch consisting of a segment of a circle connected to other segments with smaller radii.  
CL STRUCTURAL COMPONENT  
BT ARCH

#### **BASKET CAPITAL**

SN A Byzantine bell-type capital, ornamented with carving resembling wicker-work or basket-

w eave.

CL STRUCTURAL COMPONENT  
BT CAPITAL

**BASTION**

SN An outward projection from a defensive wall allowing the defenders to attack the flanks of any force attacking the wall.

CL BUILDING COMPONENT

**BATH**

SN A container for holding water in which to bathe.  
CL FIXTURES AND FITTINGS

**BATHROOM**

SN A room intended to contain a bath and often other toilet facilities.  
CL AREAS AND SPACES  
BT WASHING ROOM

**BATTEN**

UF Cover Slip  
SN A small timber fixed to a wall to support items such as cladding. Also a strip of timber fixed across two or more parallel boards to join them together or conceal their join.  
CL STRUCTURAL COMPONENT

**BATTENED DOOR**

SN A door with a planked outer face and spaced horizontal members such as battens or ledges on the inner face.  
CL STRUCTURAL COMPONENT  
BT DOOR

**BATTLEMENT**

UF Embattlement  
SN An indented parapet consisting of raised parts, called merlons, separated by gaps, or crenelles.  
CL STRUCTURAL COMPONENT  
BT PARAPET  
NT CRENELLATION  
MACHICOLATION  
MERLON

**BAY**

SN A regular structural subdivision or compartment within a building, defined by dividing walls or the positions of the principal supporting members.  
CL PLANS AND DIVISIONS  
BT PLAN COMPONENT  
NT HALF BAY  
SMOKE BAY  
RT CELL

**BAY LEAF**

SN Bay-leaf shaped decorative ornamentation, usually adorning mouldings or friezes, often depicted in a garland arrangement.  
CL DECORATIVE FEATURES  
BT FLORAL FEATURE

**BAY WINDOW**

SN A window that forms a projection from the body of a building, extending down to ground level, forming a bay in the wall's interior.  
CL STRUCTURAL COMPONENT  
BT WINDOW  
RT ORIEL WINDOW

**BEAD**

SN A small convex moulding, often decorated with beads and reels.  
CL DECORATIVE FEATURES  
BT MOULDING  
RT ASTRAGAL  
BAGNETTE

Bead And Berry

USE **BEAD AND REEL**

**BEAD AND REEL**

UF Bead And Berry  
Paternoster  
Pearl And Olive  
SN Decorative ornamentation consisting of alternating bead shapes with small, elliptical forms resembling reels  
CL DECORATIVE FEATURES  
BT ASTRAGAL

**BEAK HEAD MOULDING**

UF Birds Head Moulding  
SN A decorative moulding depicting an animal or bird head with a tongue or beak that overlaps the moulding set below it.  
CL DECORATIVE FEATURES  
BT MOULDING  
RT CATS HEAD MOULDING

Beaked Ionic Capital

USE **IONIC CAPITAL**

**BEAM**

SN A main load-bearing horizontal member.  
CL STRUCTURAL COMPONENT  
NT ANCHOR BEAM  
APPLIED BEAM  
AXIAL BEAM  
BRESSUMMER  
DAIS BEAM  
DRAGON BEAM  
FALSE HAMMER BEAM  
FLITCHED BEAM  
GIRDING BEAM  
HALF BEAM  
HAMMER BEAM  
ROOD BEAM  
STRAINER BEAM  
TIEBEAM  
TRANSVERSE BEAM

Beam Engine

USE **BEAM STEAM ENGINE**

**BEAM SLOT**

SN A slot, usually in a wall, into which a beam was placed.  
CL IMPLIED FEATURE

**BEAM STEAM ENGINE**

UF Beam Engine  
SN An engine which operates machinery via a pivoted, horizontal beam with a piston located at one end and a reciprocating pump beneath the other, resulting in a rocking, seesaw-like motion. Variations featured the steam piston placed above the beam.

CL MACHINERY  
 BT STEAM ENGINE  
 NT COMPOUND STEAM ENGINE  
 CORNISH ENGINE  
 NEWCOMEN ATMOSPHERIC ENGINE  
 ROTATIVE BEAM ENGINE  
 SIDE LEVER ENGINE  
 SIMS COMPOUND ENGINE

Bed Chamber

USE **BEDROOM**

**BED MOULDING**

SN A moulding on an entablature that is between the frieze and the corona.  
 CL DECORATIVE FEATURES  
 BT MOULDING

**BED NOOK**

UF Bed Recess  
 SN A small projection designed to allow space for a bed.  
 CL STRUCTURAL COMPONENT

Bed Recess

USE **BED NOOK**

**BEDROOM**

UF Bed Chamber  
 SN A room intended to contain a bed.  
 CL AREAS AND SPACES  
 BT RETIREMENT ROOM  
 NT CAMERA (BEDROOM)

**BEETLE**

SN A float or pontoon supporting a flexible steel roadway as part of a Mulberry Harbour.  
 CL STRUCTURAL COMPONENT

Belfast Roof

USE **BELFAST TRUSS ROOF**

**BELFAST TRUSS**

SN A bow string truss with the space between its members filled by a lattice of crossing diagonal rods.  
 CL STRUCTURAL COMPONENT  
 BT BOWSTRING TRUSS  
 RT BELFAST TRUSS ROOF

**BELFAST TRUSS ROOF**

UF Belfast Roof  
 SN A roof with a bow-shaped, segmental timber truss which has the space between its members filled by a lattice of crossing diagonal rods.  
 CL STRUCTURAL COMPONENT  
 BT BOWSTRING ROOF  
 RT BELFAST TRUSS

**BELFRY**

SN The tower, generally attached to a church or other building but sometimes separate, where bells are hung and from which sound is emitted. Also applied to the upper chamber where bells are hung, or the wooden structure supporting them.  
 CL AREAS AND SPACES  
 BT ROOM

**BELL**

SN The core of a capital.  
 CL STRUCTURAL COMPONENT  
 BT CAPITAL

**BELL CAPITAL**

SN A capital which is circular and has several mouldings but no foliage.  
 CL STRUCTURAL COMPONENT  
 BT CAPITAL

**BELL FRAME**

SN A timber frame placed in the bell chamber of a church tower or belfry designed to hold the bells.  
 CL STRUCTURAL COMPONENT

Bell Gable

USE **BELLCOTE**

**BELL TOWER**

UF Bell Turret  
 SN A high tower, attached to or detached from a building such as a church, with a belfry stage containing bells.  
 CL BUILDING COMPONENT  
 BT TOWER  
 RT RINGING CHAMBER

Bell Turret

USE **BELL TOWER**

**BELLCOTE**

UF Bell Gable  
 Sanctus Bell Cote  
 SN A housing for one or more bells, usually gabled or roofed.  
 CL STRUCTURAL COMPONENT

**BELVEDERE**

SN A turret on the side of a house providing views across the surrounding countryside.  
 CL BUILDING COMPONENT  
 BT TURRET

**BENCH PEW**

CL FIXTURES AND FITTINGS  
 BT PEW

**BILLET FRIEZE**

SN A series of billet mouldings forming a decorative band of small, regularly placed squared or rounded blocks.  
 CL DECORATIVE FEATURES  
 BT BILLET MOULDING

**BILLET MOULDING**

SN An ornamental moulding consisting of a series of small, regularly placed squared or rounded blocks.  
 CL DECORATIVE FEATURES  
 BT MOULDING  
 NT BILLET FRIEZE

**BILLIARD ROOM**

SN A room intended for the placement and use of a billiard table.  
 CL AREAS AND SPACES  
 BT GAMESROOM

## BIMAH

- SN An elevated area or platform in a synagogue where the person reading aloud from the Torah stands.
- CL FIXTURES AND FITTINGS
- BT RELIGIOUS ELEMENTS

## BIRDMOUTHED JOINT

- SN A joint in which the end of one timber is cut in V-form and rests on the edge of another timber, frequently found between common rafters and wall plates.
- CL STRUCTURAL COMPONENT
- BT JOINT

## Birds Head Moulding

- USE **BEAK HEAD MOULDING**

## BLADE

- SN A principal member in a cruck truss.
- CL STRUCTURAL COMPONENT
- BT CRUCK

## BLEEDING ROOM

- SN A room dedicated to the drawing or letting of blood, a procedure once thought to possess medicinal properties.
- CL AREAS AND SPACES
- BT ROOM

## BLIND ARCADE

- UF Wall Arcade
- SN A succession of arches on shafts with no openings, attached to and used to enliven a wall.
- CL STRUCTURAL COMPONENT
- BT ARCADE
- RT TRIFORIUM

## BLIND COLONNADE

- SN A series of columns in a straight line supporting an entablature with no openings or glazing.
- CL STRUCTURAL COMPONENT
- BT COLONNADE

## BLOCK

- SN A small piece of timber occupying the angle between two other timbers.
- CL STRUCTURAL COMPONENT

## Block Capital

- USE **CUSHION CAPITAL**

## BLOCK CORNICE

- SN An Italian cornice consisting of a bed moulding, a row of plain block corbels or modillions, and a corona or cornice.
- CL STRUCTURAL COMPONENT
- BT CORNICE

## BLOCKED COLUMN

- SN A column whose shaft is interrupted by square blocks.
- CL STRUCTURAL COMPONENT
- BT COLUMN

## BLOCKING COURSE

- SN A plain stone course, sometimes projecting, above a cornice and counterbalancing the cantilevered sections of stone, or at the base of

a building.

- CL STRUCTURAL COMPONENT

## BLOWING ENGINE

- SN A steam engine driving a reciprocating air pump to provide air for a blast furnace.
- CL MACHINERY
- BT ENGINE

## Board Room

- USE **BOARDROOM**

## BOARDROOM

- UF Board Room
- SN A meeting room intended specifically for the use of a board of directors or governors of an organization or company..
- CL AREAS AND SPACES
- BT MEETING ROOM

## BOATING POOL

- SN Manmade feature to contain water for the purpose of floating miniature boats in it. Different to BOATING LAKE as lake can be naturally occurring park feature and can be used for full sized boats.
- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE

## BOILER

- SN A steam generator comprising a pressure vessel, and/or rows of tubes arranged to receive heat from a firegrate.
- CL MACHINERY

## BOILER ROOM

- SN A room, usually at ground level or below, housing the tank in which water is heated as part of a building's heating system.
- CL AREAS AND SPACES
- BT ROOM

## BOLECTION MOULDING

- SN A moulding which projects beyond the face of a panel or frame, usually found in panelling or in doors.
- CL DECORATIVE FEATURES
- BT MOULDING

## BOLSTER

- SN One of the rolls forming the sides of an ionic capital, joining the volutes of the front and rear faces.
- CL STRUCTURAL COMPONENT

## Bolter

- USE **SIFTER**

## BOOT SCRAPER

- SN A device, usually cast iron and often decorative in design, placed upon, embedded in or built into a doostep facilitating the removal of mud, dirt, manure etc. from footwear before entering a building.
- CL FIXTURES AND FITTINGS

## BOSS

- UF Roof Boss
- SN A carved, convex block, often richly decorated,

at the intersections of vault-ribs, beam-junctions or terminations of mouldings.

CL STRUCTURAL COMPONENT

### BOUDOIR

SN A small, finely-furnished room, traditionally where a lady could retire to be alone or entertain intimate friends.

CL AREAS AND SPACES

BT RETIREMENT ROOM

### BOW WINDOW

SN A window set within a curved projection from the face of a wall.

CL STRUCTURAL COMPONENT

BT WINDOW

### BOWER

UF Bower

SN A private room or parlour usually at the same level as the hall.

CL AREAS AND SPACES

BT PRIVATE ROOM

Bower

USE **BOWER**

### BOWSTRING ROOF

SN A roof constructed of horizontal tiebeams and curved trusses.

CL STRUCTURAL COMPONENT

BT ROOF

NT BELFAST TRUSS ROOF

RT BOWSTRING TRUSS

### BOWSTRING TRUSS

SN An arched, or bow-shaped, segmental timber truss with its ends tied together by a straight or cambered member.

CL STRUCTURAL COMPONENT

BT TRUSS

NT BELFAST TRUSS

RT BOWSTRING ROOF

### BOX FRAME

UF Post And Truss Frame

SN Timber framed construction where a box of horizontal and vertical members is created to support the roof.

CL STRUCTURAL COMPONENT

### BOX FRAMED TRUSS

SN A complete cross-frame from ground level to ridge in a box-framed building.

CL STRUCTURAL COMPONENT

BT TRUSS

### BOX OFFICE

SN A ticket booth in a theatre or cinema.

CL AREAS AND SPACES

BT ROOM

### BOX PEW

SN An enclosed, high-sided seat, sometimes entered through a door, usually found in churches as one of a series of box-like compartments.

CL FIXTURES AND FITTINGS

BT PEW

RT PEW PLATFORM

### BRACE

UF Angle Brace

SN An inclined timber used to support and provide rigidity to roofs, partitions etc.

CL STRUCTURAL COMPONENT

BT FASTENING

NT ARCH BRACE

CONCEALED BRACE

CORNER BRACE

DOWNWARD BRACE

DRAGON TIE

KNEE BRACE

OGEE BRACE

PARALLEL BRACE

PASSING BRACE

PASSING WINDBRACE

RAFTER BRACE

SCISSOR BRACES

SLING BRACE

UPWARD BRACE

### BRACKET

SN A small support designed to help support a weight, such as that of a projecting member.

CL STRUCTURAL COMPONENT

NT ANGLE BRACKET

CONSOLE

MODILLION

### BRACKET MOULDING

SN A decorative moulding consisting of two ogee-forms with joined faces.

CL DECORATIVE FEATURES

BT MOULDING

### BRAKE WHEEL

SN The main gear wheel, which is engaged by a brake to halt or slow the machinery, mounted on the windshaft of a windmill.

CL STRUCTURAL COMPONENT

### BREAD ROOM

SN A room for the storage of bread, biscuits, flour etc. Often part of a buttery in medieval times.

CL AREAS AND SPACES

BT FOOD PREPARATION ROOM

### BREAKFAST ROOM

SN A room where meals, particularly breakfast are partaken.

CL AREAS AND SPACES

BT DINING ROOM

### BREASTSHOT WHEEL

SN A water wheel in which the incoming water is directed onto the periphery at approximately the same level as the axle, the water being kept in contact with the floats, or buckets, by breastwork of masonry, timber or iron.

CL MACHINERY

BT WATERWHEEL

Breastsummer

USE **BRESSUMMER**

### BRESSUMMER

UF Breastsummer

Brest Summer

Chimney Bar

SN A horizontal, supporting beam set above an opening in an external wall, a fireplace opening or in timber framed construction set forward from the lower part of a building to support a jettied wall.

CL STRUCTURAL COMPONENT

BT BEAM

Brest Summer

USE **BRESSUMMER**

**BRICKWORK**

SN A structure, part of a structure or area constructed from plain bricks.

CL STRUCTURAL COMPONENT

**BRIDGE TREE**

SN An adjustable, horizontal beam, supporting the vertical stone spindle in a water or windmill, which allows the gap between the grinding stones to be varied.

CL STRUCTURAL COMPONENT

**BRIDLED JOINT**

SN A joint consisting of a projecting tongue fitting into an opening in a scarf joint or the apex of a rafter.

CL STRUCTURAL COMPONENT

BT JOINT

**BRINE TANK**

SN A tank within a salt works used for storing brine after it has been pumped from underground. The brine is then fed by gravity into the evaporating pans in the Pan House.

CL MACHINERY

**BROACH SPIRE**

SN An octagonal spire atop a square tower, the transition between structures effected by partially pyramidal masonry forms called broaches.

CL STRUCTURAL COMPONENT

BT SPIRE

**BROKEN PEDIMENT**

SN A pediment with a gap at the centre of its base.

CL STRUCTURAL COMPONENT

BT PEDIMENT

RT OPEN PEDIMENT

**BUCRANIUM**

SN Decorative motif in the form of an ox skull.

CL DECORATIVE FEATURES

BT ANIMAL FIGURE

**BUILDING COMPONENT**

SN A feature which forms part of a building and has a specific functional usage or decorative form.

CL BUILDING COMPONENT

NT ADMINISTRATION BLOCK

AGED MENS WARD

ALURE

ANNEX

ANTECHURCH

BALCONY

BASTION

CAPONIER

CHILDRENS BLOCK

CONSERVATORY

COUNTERSCARP BANK

CUPOLA

DOVECOTE

EARTH CLOSET

EASTER SEPULCHRE

ENTRANCE BLOCK

GALLERY (ECCLESIASTICAL)

GARDEROBE (TOILET)

HOSPITAL BLOCK

HYPocaust

LANDING

LANTERN

LIFT

LOGGIA

NARTHEX (CLASSICAL)

NEST HOLE

OUTSHOT

PAVILION

PENTHOUSE (APARTMENT)

PERGOLA

PORCH

RECEIVING BLOCK

ROOD LOFT

SERVICE BLOCK

STAIRCASE

STEEPLE

SUPERVISORY HUB

SWIMMING POOL

TOMB

TOWER

VENTILATION SHAFT

VERANDA

WESTWORK

**BULL ENGINE**

SN An early type of steam engine, similar to a Cornish Engine, designed by Edward Bull.

CL MACHINERY

BT STEAM ENGINE

**BULLSEYE WINDOW**

UF Oeil De Boeuf

SN An oval window placed with its long axis horizontal. The term is often applied to similar round windows.

CL STRUCTURAL COMPONENT

BT WINDOW

**BURIAL PIT**

SN The pit in which human or animal remains are placed for interment, which may be either an inhumation or cremation.

CL UNASSIGNED

**BURSARY**

SN A treasury, often the bursar's room in a college or university.

CL AREAS AND SPACES

BT ROOM

Business Room

USE **OFFICE**

Butment

USE **ABUTMENT**

Butt Purlin

USE **TENONED PURLIN**

#### **BUTTERFLY PLAN**

- UF Double Suntrap Plan
- SN A nineteenth century plan where two or four wings of a house are constructed at an angle to the core, usually at approximately 45 degrees to the wall of the core building.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

#### **BUTTERY**

- SN A room for the storage of food and drink.
- CL AREAS AND SPACES
- BT FOOD PREPARATION ROOM

#### **BUTTRESS**

- UF Analemma
- SN A mass of stone or brick built against or as part of a wall to provide additional strength to it.
- CL STRUCTURAL COMPONENT
- NT ANGLE BUTTRESS  
ARCH BUTTRESS  
CLASPING BUTTRESS  
DIAGONAL BUTTRESS  
FLYING BUTTRESS  
HANGING BUTTRESS  
LATERAL BUTTRESS  
PIER BUTTRESS  
SETBACK BUTTRESS

#### **CABINET**

- SN A small room used as a study for the preservation of papers etc. Generally use for any small room appended to a larger one.
- CL AREAS AND SPACES
- BT ROOM

#### **CABLE MOULDING**

- SN A decorative moulding shaped to resemble a length of cable or twisted rope.
- CL DECORATIVE FEATURES
- BT MOULDING

#### **CALDARIUM**

- UF Hot Bath
- SN The hot room in a Roman baths.
- CL AREAS AND SPACES
- BT ROOM
- RT FRIGIDARIUM  
PALAESTRA  
TEPIDARIUM

Calefactory

USE **WARMING ROOM**

#### **CALVARY**

- SN A representation of the crucifixion of Christ or related scenes as a sculpture, etc.
- CL DECORATIVE FEATURES
- BT SCULPTURE

#### **CAMBA**

- SN A place in which brewing and sometimes baking took place.
- CL AREAS AND SPACES
- BT FOOD PREPARATION ROOM

#### **CAME**

- SN An H-sectioned strip of lead used to hold panes of glass in position in stained-glass windows or other leaded lights.
- CL STRUCTURAL COMPONENT
- RT SADDLE BAR  
STANCHION  
WINDOW

#### **CAMERA (BEDROOM)**

- SN A private bed sitting room.
- CL AREAS AND SPACES
- BT BEDROOM

#### **CAMERA (CEILING)**

- SN A ceiling that is curved or vaulted, sometimes employed to give a space the appearance of a vault.
- CL STRUCTURAL COMPONENT
- BT CEILING

Camera (Generic)

USE **ROOM**

#### **CAMERA (SUITE)**

- SN A suite of rooms.
- CL AREAS AND SPACES
- BT ROOM

#### **CAMOUFLAGE**

- SN The application of colour and other materials to a structure to either conceal it from identification or to make it look like something else.
- CL DECORATIVE FEATURES

#### **CANAL INCLINED PLANE**

- SN A slope, usually with rails, by which a boat can be transferred from one level of waterway to another.
- CL MACHINERY
- BT INCLINED PLANE

#### **CANEPHORA**

- SN A sculpted female figure carrying a basket on her head.
- CL DECORATIVE FEATURES
- BT HUMAN FIGURE

#### **CANTEEN**

- SN A room intended for the taking of refreshments, usually containing a counter from which they are served.
- CL AREAS AND SPACES
- BT DINING ROOM

#### **CAP**

- SN The rotating top section of a tower or smock mill.
- CL STRUCTURAL COMPONENT

#### **CAPITAL**

- SN The top part of a column, often decorated.
- CL STRUCTURAL COMPONENT
- NT ABACUS  
BASKET CAPITAL  
BELL  
BELL CAPITAL  
COMPOSITE CAPITAL  
CORINTHIAN CAPITAL  
CROCKET CAPITAL



CUSHION CAPITAL  
DORIC CAPITAL  
IONIC CAPITAL  
PROTOMA CAPITAL  
STIFF LEAF CAPITAL  
TUSCAN CAPITAL  
WATER LEAF CAPITAL

#### **CAPONIER**

- SN An enclosed, defensible passageway, equipped with gun ports, extending into or traversing a dry ditch.
- CL BUILDING COMPONENT

#### **CAPSTONE**

- SN A large stone laid horizontally to form the roof of a chamber.
- CL STRUCTURAL COMPONENT

#### **CARREL (AISLE)**

- SN An aisle divided into chapels. This term is sometimes applied to the screens dividing the aisle, or the chapels themselves.
- CL STRUCTURAL COMPONENT
- BT AISLE
- CL AREAS AND SPACES
- BT AISLE

#### **CARREL (NICHE)**

- SN An enclosure or niche in a library or cloister used for study.
- CL STRUCTURAL COMPONENT
- BT NICHE

#### **CARRIAGE ENTRANCE**

- SN An entrance large enough for carriages and vehicles leading through a building or wall into an inner courtyard.
- CL AREAS AND SPACES
- BT ENTRANCE
- RT PORTE COCHERE

#### **CARTOUCHE**

- SN A decorative, framed tablet, usually bearing an inscription or coat of arms, in the form of a scroll or curving piece of parchment.
- CL DECORATIVE FEATURES

#### **CARYATID**

- SN A female figure used instead of a column, usually supporting an entablature.
- CL STRUCTURAL COMPONENT
- BT COLUMN
- CL DECORATIVE FEATURES
- BT HUMAN FIGURE

#### **CASEMATE**

- SN A chamber built into a wall in a defensive structure.
- CL AREAS AND SPACES
- BT ROOM

#### **CASEMENT**

- SN A hollow moulding, often enriched, similar to a scotia or cavetto, used in Gothic jambs and cornices.
- CL DECORATIVE FEATURES
- BT MOULDING

#### **CASEMENT WINDOW**

- SN A window where the sash is hung vertically and the window opens outwards or inwards.
- CL STRUCTURAL COMPONENT
- BT WINDOW
- NT FRENCH WINDOW

#### **Casual Ward**

##### **USE VAGRANTS WARD**

- SN Use VAGRANTS WARD as it is meant to shelter wandering vagrants overnight rather than the permanent inhabitants of a workhouse.

#### **CATS HEAD MOULDING**

- SN A decorative moulding depicting an animal or bird head, similar to a beak head moulding but with a shorter, cone-like tongue or beak overlapping the moulding set beneath it.
- CL DECORATIVE FEATURES
- BT MOULDING
- RT BEAK HEAD MOULDING

#### **CATSLIDE ROOF**

- SN A roof with one side longer than the other, continuing at the same pitch over an extension to a building. Commonly found in New England Colonial architecture.
- CL STRUCTURAL COMPONENT
- BT PENT ROOF

#### **CAULICOLI**

- SN The lesser stalks springing from the principal stalks, or caules, within the decoration on a Corinthian capital.
- CL DECORATIVE FEATURES
- BT FLORAL FEATURE

#### **CAVETTO**

- SN A concave moulding where the profile is a quarter of a circle.
- CL DECORATIVE FEATURES
- BT MOULDING

#### **CEILING**

- SN The surface of a room which conceals overhead structural members.
- CL STRUCTURAL COMPONENT
- NT CAMERA (CEILING)

#### **CEILING PAINTING**

- SN A two dimensional image using paint applied to the surface of a ceiling.
- CL DECORATIVE FEATURES
- RT WALL PAINTING

#### **CELL**

- SN Term used to indicate the basic unit of accommodation in the plan of a building. It does not necessarily relate to the structural divisions within a building.
- CL AREAS AND SPACES
- BT ROOM
- RT BAY

#### **CELLAR**

- UF Cellarium
- SN A room that is underground or partially underground. Primarily used for storage.
- CL AREAS AND SPACES

BT STOREROOM

Cellarium

USE **CELLAR**

#### **CENTERING**

SN A temporary support placed under a vault or arch to support them during construction.

CL STRUCTURAL COMPONENT

RT ARCH

Central Chimney Plan

USE **AXIAL CHIMNEY PLAN**

SN see axial chimney plan

#### **CENTRAL FIREPLACE PLAN**

SN A plan in which a chimney containing back-to-back fireplaces heats two rooms simultaneously by being placed within the dividing wall.

CL PLANS AND DIVISIONS

BT STRUCTURAL PLAN

#### **CENTRAL STAIRCASE PLAN**

SN A plan in which the staircase is placed at the centre of the building.

CL PLANS AND DIVISIONS

BT STRUCTURAL PLAN

Centre Valve Steam Engine

USE **WILLANS CENTRE VALVE STEAM ENGINE**

#### **CHAIN MOULDING**

SN A decorative moulding in the form of a chain.

CL DECORATIVE FEATURES

BT MOULDING

#### **CHAIN PUMP**

UF Rag And Chain Pump

SN An early design of pump featuring a series of pistons, or sometimes bundles of rags, passing through a barrel on a continuous chain, forcing water upwards.

CL MACHINERY

BT PUMP

Chamber

USE **ROOM**

#### **CHAMBER BLOCK**

SN An area of several rooms in a medieval house or building. Probably for domestic use.

CL PLANS AND DIVISIONS

BT WING

RT ROOM

SOLAR

#### **CHANCEL**

SN The choir and sanctuary in the liturgical eastern part of a church appropriated for those who officiate during services.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

#### **CHANCEL ARCH**

SN An arch at the liturgical east of the nave, carrying a gabled wall above, separating nave from chancel.

CL STRUCTURAL COMPONENT

BT ARCH

Chancel Screen

USE **ROOD SCREEN**

#### **CHANDELIER**

SN A branched, hanging light fitting, often ornate in design, providing illumination from a number of candles or lightbulbs.

CL FIXTURES AND FITTINGS

#### **CHANGING ROOM**

SN A room within a building, such as a shop or leisure complex, sometimes equipped with cubicles or screens to allow a degree of privacy, where clothing can be tried on or changed.

CL AREAS AND SPACES

BT ROOM

RT DRESSING ROOM

Chantry

USE **CHANTRY CHAPEL**

#### **CHANTRY CHAPEL**

UF Chantry

SN A chapel, often attached to or screened off inside a church, endowed for the celebration of masses principally for the repose of the founder's soul.

CL AREAS AND SPACES

BT CHAPEL

#### **CHAPEL**

SN A building, room or area, often within or attached to a church or other building, serving as a place of worship. Where a monument, use the Thesaurus of Monument Types.

CL AREAS AND SPACES

NT APSE CHAPEL

CHANTRY CHAPEL

GALILEE

LADY CHAPEL

RADIATING CHAPEL

RT CHEVET

#### **CHAPTER HOUSE**

SN A building, sometimes polygonal in plan, attached to a cathedral, church, abbey etc. and used for the assembly of chapter or brethren, often to address official business.

CL AREAS AND SPACES

BT ASSEMBLY ROOM

#### **CHEESE PRESS**

SN A device used in the production of hard cheeses that exerts pressure upon fresh curds in order to remove and drain away excess whey.

CL MACHINERY

#### **CHEVET**

SN The area that contains the ambulatory, apse and chapels. Usually found in larger churches, monasteries and cathedrals.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

RT AMBULATORY (INTERIOR)

APSE

CHAPEL

#### **CHEVRON MOULDING**

UF Zigzag Moulding

- SN A three-dimensional decorative ornamentation composed of a series of Vs forming a zigzag.
- CL DECORATIVE FEATURES
- BT MOULDING

#### CHILDRENS BLOCK

- SN Series of rooms in a workhouse complex where children were housed and looked after.
- CL BUILDING COMPONENT

#### CHIMNEY

- SN The flue or channel that funnels smoke from a fire.
- CL STRUCTURAL COMPONENT
- NT ANGLE CHIMNEY  
CHIMNEY BREAST  
CHIMNEY COWL  
CHIMNEY POT  
CHIMNEY SHAFT  
CHIMNEY STACK

Chimney Back

- USE FIREBACK

Chimney Bar

- USE BRESSUMMER

#### CHIMNEY BREAST

- SN A stone or brick structure that projects into, or out of, a room and contains the flue.
- CL STRUCTURAL COMPONENT
- BT CHIMNEY

#### CHIMNEY COWL

- SN A covering of metal, stone or pottery set on a chimney breast above a fire to prevent smoke entering the room and instead directing it up the chimney.
- CL STRUCTURAL COMPONENT
- BT CHIMNEY

Chimney Piece

- USE MANTELPIECE

#### CHIMNEY POT

- SN A cylindrical, polygonal, or square element of brick, metal or terracotta fixed on top of a chimney stack to extend the flue and improve the extraction of smoke.
- CL STRUCTURAL COMPONENT
- BT CHIMNEY

#### CHIMNEY SHAFT

- SN A very high chimney, though more often a chimney stack containing only one flue.
- CL STRUCTURAL COMPONENT
- BT CHIMNEY

#### CHIMNEY STACK

- SN A masonry or brickwork structure projecting above a roof and containing several flues.
- CL STRUCTURAL COMPONENT
- BT CHIMNEY

#### CHINESE ROOM

- SN A room decorated, and furnished, in the style of the Chinese.
- CL AREAS AND SPACES
- BT ROOM

#### CHOIR

- SN Part of a large church, east of the nave, appropriated for singers and clergy.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE
- RT ALTAR SCREEN

#### CHOIR SCREEN

- SN A screen separating the choir from other parts of the church.
- CL STRUCTURAL COMPONENT
- BT SCREEN

#### CHUTE

- SN A vertical or inclined plane, channel, or passage through which objects are moved from a higher to a lower level by means of gravity.
- CL MACHINERY

#### CIDER PRESS

- SN A machine that presses apples to extract juice for the production of cider.
- CL MACHINERY

Cill

- USE SILL

#### CINQUEFOIL

- SN An ornamental foliation in panels or tracery so called because it is arranged around five intervals, known as foils or cusps, that describe the outlines of five leaves or petals.
- CL DECORATIVE FEATURES
- BT TRACERY

#### CIRCULAR PLAN

- SN The plan on which a circular building is constructed.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

#### CLADDING

- SN A non-structural covering, such as tile, slate, wood etc., applied to an exterior wall.
- CL STRUCTURAL COMPONENT
- NT CLAPBOARD  
SLATE HANGING  
TILE HANGING  
WEATHERBOARDING

#### CLAPBOARD

- SN A horizontal, riven board, tapered in section, used for external cladding.
- CL STRUCTURAL COMPONENT
- BT CLADDING

#### CLAPPING QUOIN

- UF Hollow Quoin
- SN A quoin, usually of stone, with a concave rebate at one corner forming the surface against which the rounded edge of a canal lock gate turns, making a kind of hinge.
- CL STRUCTURAL COMPONENT
- BT QUOIN

#### CLASPED PURLIN

- SN A purlin that rests against the lower surface of a principal rafter and is supported by a queen post, collar or raking strut.

CL STRUCTURAL COMPONENT  
BT THROUGH PURLIN

#### CLASPING BUTTRESS

SN A buttress which encases the corner between two walls.  
CL STRUCTURAL COMPONENT  
BT BUTTRESS

#### CLASSROOM

SN A room intended for the purpose of teaching a group or class of students simultaneously.  
CL AREAS AND SPACES  
BT SCHOOLROOM

Clearstorey

USE CLERESTORY

Clearstory

USE CLERESTORY

Clerestorey

USE CLERESTORY

#### CLERESTORY

UF Clearstorey  
Clearstory  
Clerestorey  
Overstorey  
SN The upper parts of walls carried on arcades or colonnades in the nave, choir or transepts of a church or hall, rising higher than the lean-to roofs of the aisles and pierced with windows to allow light to penetrate.  
CL STRUCTURAL COMPONENT

#### CLIMBING WALL

SN An artificially constructed wall with recessed and projecting grips for hands and feet and places to attach ropes. Used for practising rock climbing. If the wall is a free-standing external structure use term for the Thesaurus of Monument Types.  
CL FIXTURES AND FITTINGS

#### CLOAKROOM

SN A room in which cloaks, coats, hats etc may be left and often including coathooks, hat boxes and similar fixtures and fittings.  
CL AREAS AND SPACES  
BT ROOM

#### CLOCK TOWER

SN A tall structure, high in proportion to its lateral dimensions, often rising in stages, free standing or part of another building, surmounted by a clock.  
CL BUILDING COMPONENT  
BT TOWER

#### CLOISTER

SN A covered ambulatory, usually arcaded, arranged around three or four sides of a quadrangle in a monastic or collegiate establishment.  
CL AREAS AND SPACES  
BT AMBULATORY (EXTERNAL)  
RT ANTEPORTICO

#### CLOISTER GARTH

SN A quadrangle or courtyard, often grassed or

planted, surrounded by cloisters

CL AREAS AND SPACES  
BT COURTYARD

#### CLOSE STUDDING

SN In timber framed buildings this is the division of a wall into narrow panels by vertical studs.  
CL STRUCTURAL COMPONENT  
BT STUD

#### CLOSED TRUSS

SN A truss in which spaces between timbers are filled, as between rooms and at the ends of a building.  
CL STRUCTURAL COMPONENT  
BT TRUSS

#### CLOSET

SN A small chamber or private room.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### CLOTHING STORE

SN A room within a building or complex used for storing clothing.  
CL AREAS AND SPACES  
BT STOREROOM

#### CLUSTERED COLUMN

UF Compound Column  
SN A pier made up of several columns clustered together. They can be attached through their whole length or only at top and bottom.  
CL STRUCTURAL COMPONENT  
BT COLUMN

Clustered Pier

USE COMPOUND PIER

#### COAL TIPLER

SN Loading machinery tipping coal into railway wagons, usually at a pithead.  
CL MACHINERY  
NT HYDRAULIC TIPLER

#### COALING CRANE

SN A crane used for moving coal during the refuelling of coal-powered vessels or locomotives.  
CL MACHINERY  
BT CRANE

Coat Of Arms

USE ACHIEVEMENT OF ARMS

#### COFFERING

SN A series of recessed, ornamental panels decorating a ceiling.  
CL DECORATIVE FEATURES  
BT PANELLING

#### COGGED JOIST

SN A joist that has its end resting in a recess in a transverse beam.  
CL STRUCTURAL COMPONENT  
BT JOIST

Coien

USE QUOIN

Coign

USE **QUOIN**

Coin

USE **QUOIN**

Cold Bath

USE **FRIGIDARIUM**

### **COLLAR**

SN A horizontal member connecting rafters or cruck blades at a point between their feet and the apex of the roof.

CL STRUCTURAL COMPONENT

### **COLLAR PLATE**

SN A horizontal timber that joins the collars of a series of roof trusses.

CL STRUCTURAL COMPONENT

BT PLATE

### **COLLAR PURLIN**

SN A longitudinal member in a roof, running beneath the collar beams and intended to give stability to the roof.

CL STRUCTURAL COMPONENT

BT PURLIN

### **COLLEGE HALL**

SN A large communal room within a college complex used for functions, assemblies, examinations etc.

CL AREAS AND SPACES

BT HALL (COMMUNAL)

NT EXAMINATION HALL

### **COLONNADE**

SN A row of columns that carry arches or an entablature.

CL STRUCTURAL COMPONENT

NT BLIND COLONNADE  
COLONNADE A JOUR  
PERISTYLE

### **COLONNADE A JOUR**

SN A colonnade where it is exposed to the air on two sides.

CL STRUCTURAL COMPONENT

BT COLONNADE

### **COLONNETTE**

SN A small shaft or column.

CL STRUCTURAL COMPONENT

BT COLUMN

NT NOOK SHAFT

### **COLOSSAL ORDER**

UF Giant Order

SN An order in which the columns rise more than one storey in height from the ground or plinth.

CL ORDER

### **COLUMN**

UF Demi Column

SN A vertical, circular member, usually load-carrying. Where separate, use monument type.

CL STRUCTURAL COMPONENT

NT ANGLE COLUMN  
ANNULATED COLUMN  
ANNULET

APOPHYGE

APPLIED COLUMN

ATLANTIS

ATTIC COLUMN

BANDED COLUMN

BLOCKED COLUMN

CARYATID

CLUSTERED COLUMN

COLONNETTE

COMPOSITE COLUMN

CORINTHIAN COLUMN

DETACHED COLUMN

DORIC COLUMN

DRUM

ENGAGED COLUMN

IONIC COLUMN

SPIRAL COLUMN

TUSCAN COLUMN

### **COMBER**

SN A machine used for combing wool. Use more specific term where known.

CL MACHINERY

NT HEILMANN COMBER

HOLDEN COMBER

LISTER COMBER

NOBLE COMBER

### **COMBINATION MILL**

SN A flour milling machine using both stones and rollers to produce flour and, perhaps mainly from the stones, animal feed from grains other than wheat.

CL MACHINERY

BT FLOUR MILL

### **COMBINED DIESEL AND GAS TURBINE**

SN A propulsion system for ships which need a maximum speed that is considerably faster than their cruise speed, particularly warships. It consists of diesel engines for cruising and gas turbines for high-speed transits.

CL MACHINERY

BT GAS TURBINE

DIESEL ENGINE

### **COMBINED STEAM AND GAS TURBINE**

SN A propulsion system for ships using a combination of steam turbines and gas turbines to power the shafts.

CL MACHINERY

BT GAS TURBINE

STEAM TURBINE

### **COMMITTEE ROOM**

SN A room where a committee meets to discuss matters put before them.

CL AREAS AND SPACES

BT MEETING ROOM

### **COMMON RAFTER**

SN A rafter of uniform size placed at regular intervals along the length of a roof.

CL STRUCTURAL COMPONENT

BT RAFTER

### **COMMON RAFTER ROOF**

SN A roof consisting entirely of common rafters, without the use of principals, in pairs but not

connected by collar-beams.  
CL STRUCTURAL COMPONENT  
BT ROOF

#### COMMON RAFTER TRUSS

SN A pair of common rafters with a collar.  
CL STRUCTURAL COMPONENT  
BT TRUSS

#### COMMON ROOM

SN A room in general use for persons to meet, often found at institutions such as colleges.  
CL AREAS AND SPACES  
BT MEETING ROOM

Communion Rail

USE ALTAR RAIL

Communion Table

USE ALTAR

#### COMPOSITE ARCH

SN A lancet arch designed in the composite style.  
CL ORDER  
BT COMPOSITE ORDER  
CL STRUCTURAL COMPONENT  
BT LANCET ARCH

#### COMPOSITE BASE

SN Bases of this order are often referred to as spira and have a double astragal in the middle.  
CL ORDER  
BT COMPOSITE ORDER  
CL STRUCTURAL COMPONENT  
BT BASE

#### COMPOSITE CAPITAL

SN An ornate version of an eight-voluted Ionic capital known as an angular capital or Scamozzi under which are added two tiers of acanthus leaves.  
CL ORDER  
BT COMPOSITE ORDER  
CL STRUCTURAL COMPONENT  
BT CAPITAL

#### COMPOSITE COLUMN

SN A detached, sometimes monolithic vertical structural element usually circular, square or polygonal bearing an ornate eight-voluted Ionic Capital.  
CL STRUCTURAL COMPONENT  
BT COLUMN  
CL ORDER  
BT COMPOSITE ORDER

#### COMPOSITE ENTABLATURE

SN The horizontal assembly of architrave, frieze and cornice carried upon columns and pilasters in the Composite order; and so containing elements of the Ionic and Corinthian orders.  
CL ORDER  
BT COMPOSITE ORDER  
CL STRUCTURAL COMPONENT  
BT ENTABLATURE

#### COMPOSITE ORDER

SN An order composed of elements of the Ionic and Corinthian orders.  
CL ORDER

NT COMPOSITE ARCH  
COMPOSITE BASE  
COMPOSITE CAPITAL  
COMPOSITE COLUMN  
COMPOSITE ENTABLATURE

Compound Column

USE CLUSTERED COLUMN

#### COMPOUND PIER

UF Clustered Pier  
SN A pier made up of several shafts against it. The shafts can be attached or detached.  
CL STRUCTURAL COMPONENT

#### COMPOUND RAFTER

SN A doubled rafter, separated by cleats, spacers or distance pieces.  
CL STRUCTURAL COMPONENT  
BT RAFTER  
NT SECONDARY RAFTER

#### COMPOUND STEAM ENGINE

SN A steam engine that uses the same steam successively to drive pistons in high and then low pressure cylinders.  
CL MACHINERY  
BT BEAM STEAM ENGINE  
NT EXTRACTION ENGINE  
MANHATTAN ENGINE  
WILLANS CENTRE VALVE STEAM ENGINE  
WOOLF COMPOUND STEAM ENGINE

#### CONCEALED BRACE

SN A brace halved to the inside of studs, and so not visible from outside.  
CL STRUCTURAL COMPONENT  
BT BRACE

#### CONDENSING STEAM ENGINE

SN A steam engine in which the spent steam leaving the cylinder passes to a condenser instead of being exhausted to the atmosphere. The condenser creates a partial vacuum which increases the pressure drop across the engine, so raising its efficiency.  
CL MACHINERY  
BT STEAM ENGINE

#### CONFERENCE ROOM

SN A room where organizations and associations meet for the undertaking of presentations and consultation.  
CL AREAS AND SPACES  
BT AUDITORIUM  
MEETING ROOM

#### CONFESSIO

SN A recess or chamber near the altar which holds a relic. A feature of medieval churches.  
CL AREAS AND SPACES  
BT ROOM

#### CONFESSIONAL

SN A booth, cubicle or recess, often enclosed, in which a priest, usually screened from view, hears confessions.  
CL FIXTURES AND FITTINGS  
CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

### CONSERVATORY

SN An extension to a building usually made primarily of glass, for growing plants.

CL BUILDING COMPONENT

### CONSOLE

SN An S-shaped ornamental bracket with a greater height than projection.

CL STRUCTURAL COMPONENT

BT BRACKET

### CONTRA FLOW STEAM ENGINE

SN The common design of steam engine, where steam enters the cylinder at one end, and after it has pushed the piston to the other end, its direction of flow is reversed as the piston returns, the steam leaving the cylinder through the exhaust ports.

CL MACHINERY

BT STEAM ENGINE

### CONTROL ROOM

SN A room in which actions are checked, verified and approved.

CL AREAS AND SPACES

BT ROOM

### CONVEYOR BELT

UF Creeper

SN A machine consisting of a continuously moving band of fabric, rubber, or metal used for transporting people or objects from one place to another.

CL MACHINERY

### COOLING TOWER

SN A large structure, usually associated with power stations, in which hot water undergoes a process of cooling before being re-used.

CL MACHINERY

### COPING

SN A protective covering applied to the top of a wall, chimney, gable etc., usually curved, sloping or ridged to prevent rainwater settling.

CL STRUCTURAL COMPONENT

### CORBEL

SN A cantilevered block projecting from the face of a wall and supporting a structure such as a parapet, beam or arch.

CL STRUCTURAL COMPONENT

RT CORBEL TABLE

### CORBEL TABLE

SN A projecting wall or structure, such as a parapet or battlement, supported by a series of corbels.

CL STRUCTURAL COMPONENT

RT CORBEL

### CORINTHIAN BASE

SN A slender and elegant base usually of Attic type with two tori, two scotiae and two astragals.

CL STRUCTURAL COMPONENT

BT BASE

CL ORDER

BT CORINTHIAN ORDER

### CORINTHIAN CAPITAL

SN A capital with two rows of eight acanthus leaves rising above an astragal; from between the leaves of the upper row rise eight stalks, each surmounted by a calyx from which emerge volutes carrying the corners of the concave sided abacus and central ornaments

CL ORDER

BT CORINTHIAN ORDER

CL STRUCTURAL COMPONENT

BT CAPITAL

### CORINTHIAN COLUMN

SN A vertical structure usually with an Attic base or spira with slender and elegant design, with a capital decorated with acanthus leaves and an entablature rich in carved ornament.

CL ORDER

BT CORINTHIAN ORDER

CL STRUCTURAL COMPONENT

BT COLUMN

### CORINTHIAN ENTABLATURE

SN An entablature often of great magnificence with bead and reel between fasciae of the architrave, frieze ornamented with continuous sculpture and cornice, with ornate coffers and richly carved modillions.

CL ORDER

BT CORINTHIAN ORDER

CL STRUCTURAL COMPONENT

BT ENTABLATURE

### CORINTHIAN ORDER

SN A classical order having a bell shaped capital that is decorated with laurel, olive or acanthus leaves from which CAULICOLI emerge. The shaft is usually fluted and the base is often an Attic base.

CL ORDER

NT ATTIC BASE

CORINTHIAN BASE

CORINTHIAN CAPITAL

CORINTHIAN COLUMN

CORINTHIAN ENTABLATURE

### CORNER BRACE

SN A short, horizontal brace set between a tiebeam and a wall plate to strengthen the structure.

CL STRUCTURAL COMPONENT

BT BRACE

Corner Capital

USE ANGLE CAPITAL

### CORNICE

SN The upper part of the classical entablature. Also a moulded projection crowning a door, wall, window etc.

CL STRUCTURAL COMPONENT

BT ENTABLATURE

NT BLOCK CORNICE

CORONA

CYMATIUM

MUTULE

RAKING CORNICE

### CORNISH ENGINE

- SN A beam steam engine originating in Cornwall, first used for raising water from mines.
- CL MACHINERY
- BT BEAM STEAM ENGINE

#### CORNUCOPIA

- SN Decorative ornamentation in the form of a horn filled with fruit etc.
- CL DECORATIVE FEATURES

#### CORONA

- SN A vertical faced projection in the cornice.
- CL STRUCTURAL COMPONENT
- BT CORNICE

#### CORPS DE LOGIS

- SN The main body of a structure not including wings etc.
- CL PLANS AND DIVISIONS
- BT PLAN COMPONENT

#### CORRIDOR

- SN A passageway within a building providing access to rooms.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

#### COUNCIL CHAMBER

- SN A assembly room or rooms in which a collection of nominated persons meet to transact business of relevant purpose.
- CL AREAS AND SPACES
- BT MEETING ROOM

#### COUNTER

- UF Sales Counter
- SN A flat-topped, often elongated, construction at which customers are served by staff in a commercial establishment such as a bank, shop, inn etc.
- CL FIXTURES AND FITTINGS
- NT BAR

#### COUNTER APSE

- SN The apse at the west end of the nave in a double-ended church.
- CL STRUCTURAL COMPONENT
- BT APSE

#### COUNTERSCARP BANK

- SN A low bank on the edge of a defensive ditch on the side away from the main rampart.
- CL BUILDING COMPONENT

#### COUPLED ROOF

- SN A roof in which pairs of rafters are fixed to the ridge piece and the wall plates without any collars or tiebeams.
- CL STRUCTURAL COMPONENT
- BT ROOF

#### COURTROOM

- SN The place, hall or chamber in which justice is administered.
- CL AREAS AND SPACES
- BT MEETING ROOM

#### COURTYARD

- SN An enclosed area, often surrounded by walls or

buildings.

- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE
- NT ANTECOURT
- BASE COURT
- CLOISTER GARTH
- FORECOURT

#### COURTYARD PLAN

- UF Quadrangle Plan
- SN A plan of a house where the buildings are around at least three sides of a quadrilateral courtyard.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN
- NT DOUBLE COURTYARD PLAN

#### COVE

- SN A large concave moulding.
- CL DECORATIVE FEATURES
- BT MOULDING

Cover Slip

- USE **BATTEN**

#### COVERED WAY

- UF Alatoria
- Alatorium
- Alorium
- Pentice
- Slype
- SN A passageway or corridor between two areas which is covered.
- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE

Covey

- USE **PANTRY**

Covie

- USE **PANTRY**

Coyne

- USE **QUOIN**

Cradle Roof

- USE **WAGON ROOF**

#### CRANE

- SN A machine used for lifting materials.
- CL MACHINERY
- NT COALING CRANE
- DERRICK
- FLOATING CRANE
- HYDRAULIC CRANE
- JIB CRANE
- MOVING CRANE
- QUARRY HOIST
- QUAY CRANE
- STEAM CRANE
- TRAVELLING CRANE
- TREADMILL CRANE
- WALL CRANE

#### CRENDENCE

- SN In churches a niche, or shelf, within or beside a piscina, or a table for the sacramental elements and vessels. (Source: Pevsner Glossary)
- CL STRUCTURAL COMPONENT
- BT NICHE



RT PISCINA

**CREEP**

UF Sheep Creep

SN A small opening built into a stone wall or hedge to allow small animals through.

CL AREAS AND SPACES

BT ENTRANCE

Creeper

USE **CONVEYOR BELT**

Crenel

USE **CRENELLATION**

**CRENELLATION**

UF Crenel  
Crenelle  
Embrasure

SN The openings between the upright blocks, or merlons, of a battlement.

CL STRUCTURAL COMPONENT

BT BATTLEMENT

Crenelle

USE **CRENELLATION**

**CROCKET CAPITAL**

SN A capital which is decorated with stylized leaves similar to small volutes.

CL STRUCTURAL COMPONENT

BT CAPITAL

**CROSS ENTRY**

SN The entry to a hall through opposed doorways, but without a passage formed by a wall or partition.

CL AREAS AND SPACES

BT ENTRANCE

**CROSS GABLE**

SN A gable supporting a roof, placed at right-angles to the main part of the roof.

CL STRUCTURAL COMPONENT

BT GABLE

**CROSS JOISTING**

SN A method of floor construction in which sections of joists run at right-angles to one another.

CL STRUCTURAL COMPONENT

BT JOIST

**CROSS PASSAGE**

SN Entry to a hall through opposing doors with a partition screening the hall and forming a passageway.

CL AREAS AND SPACES

BT PASSAGE

**CROSS TRANSEPT**

SN The transverse portion of a cruciform church, or the arms on either side of the crossing, often with chapels at the east sides and possibly with aisles as well.

CL AREAS AND SPACES

BT TRANSEPT

**CROSS TREE**

SN Two intersecting beams set on the ground to

support a post, usually for a post mill.

CL STRUCTURAL COMPONENT

RT QUARTER BAR

**CROSS VAULT**

SN A vault created by the intersection of two other vaults set at right angles to each other and of equal size.

CL STRUCTURAL COMPONENT

BT VAULT

**CROSS WINDOW**

SN A window with a single mullion and a single transom.

CL STRUCTURAL COMPONENT

BT WINDOW

**CROSS WING**

SN A wing joined to the main body of the building with the roof at right angles to the main roof.

CL PLANS AND DIVISIONS

BT WING

**CROSSING**

SN The intersection and space between the nave, chancel and transepts in a cruciform church.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

RT CROSSING TOWER

**CROSSING TOWER**

SN A tower which rises above the space at the intersection of the nave, chancel and transepts of a church. Usually pierced by windows to provide light directly to the area below.

CL BUILDING COMPONENT

BT TOWER

RT CROSSING LANTERN

Crouds

USE **CRYPT**

**CROWN PLATE**

SN A plate in a crown post roof, supported on crown posts and bearing the collars.

CL STRUCTURAL COMPONENT

BT PLATE

**CROWN POST**

SN An upright timber standing on a tiebeam to support a collar or purlin. Once used as an alternative to king post, this term is now restricted to the shorter post ending at collar level.

CL STRUCTURAL COMPONENT

BT POST

**CROWN STEEPLE**

SN A steeple in which the spire resembles a crown.

CL BUILDING COMPONENT

BT STEEPLE

**CROWN STRUT**

SN An upright timber similar to a crown post, but not supporting a plate.

CL STRUCTURAL COMPONENT

BT STRUT

**CROWN TREE**

- SN The main vertical beam standing at the centre of a post mill carrying the bearing upon which the body of the mill rotates.
- CL STRUCTURAL COMPONENT

#### **CROWN WHEEL**

- SN The gear wheel on the upright shaft within a windmill from which secondary drives operating other parts of the machinery are powered. are taken
- CL STRUCTURAL COMPONENT

#### **CROWSTEPPED GABLE**

- SN A gable with sides shaped like a flight of steps.
- CL STRUCTURAL COMPONENT
- BT GABLE

#### **CRUCIFORM PLAN**

- SN A building plan in the shape of a cross.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

#### **CRUCK**

- UF Full Cruck
- SN A pair of timbers, or blades, usually curved, rising from a place at or near ground level to a point at or near the apex of a roof, forming an approximately triangular frame on which the subsidiary structure rests.
- CL STRUCTURAL COMPONENT
- BT TRUSS
- NT BASE CRUCK  
BLADE  
CRUCK SPUR  
END CRUCK  
JOINTED CRUCK  
RAISED CRUCK  
UPPER CRUCK

#### **CRUCK SPUR**

- SN A short timber connecting a cruck's timber, or blade, to a wall plate.
- CL STRUCTURAL COMPONENT
- BT CRUCK

#### **CRUCK STUD**

- SN A stud on the outside of a cruck blade and attached to it.
- CL STRUCTURAL COMPONENT
- BT STUD

#### **CRUSHING CIRCLE**

- SN A horse-powered apparatus, for the crushing of commodities such as ore or cider apples, consisting of a stone wheel running over a circular iron or stone bed.
- CL MACHINERY

#### **CRYPT**

- UF Crouds
- SN A wholly or partially underground chamber, often beneath a chancel, equipped for religious services and usually containing tombs.
- CL AREAS AND SPACES
- BT ROOM
- NT ARCOSOLIUM  
RING CRYPT

#### **Cube Capital**

USE **CUSHION CAPITAL**

#### **CUPBOARD**

- SN A recess, often containing shelves and usually fitted with a door or doors, used for the storage of items.
- CL STRUCTURAL COMPONENT
- CL FIXTURES AND FITTINGS
- NT AUMBRY  
WARDROBE

#### **CUPOLA**

- SN A small dome on top of a larger dome, roof etc.
- CL BUILDING COMPONENT

#### **CURTAIN WALL**

- SN A wall connecting two pavilions, bastions, towers etc..
- CL STRUCTURAL COMPONENT
- BT WALL

#### **CUSHION CAPITAL**

- UF Block Capital  
Cube Capital  
Pillow Capital
- SN A cube-shaped capital with its lower corners rounded to facilitate the transition from the circular shaft below to the square abacus it supports.
- CL STRUCTURAL COMPONENT
- BT CAPITAL
- NT SCALLOPED CAPITAL

#### **CUTWATER**

- SN The wedge shaped end of a bridge pier designed to break the current of water.
- CL STRUCTURAL COMPONENT

#### **CYCLE RACK**

- SN A structure used for the secure storage of bicycles.
- CL FIXTURES AND FITTINGS

#### **CYMA RECTA**

- UF Ogee Moulding
- SN A decorative S-shaped moulding, usually placed at the top of a cornice, with a convex lower half and a concave upper half.
- CL DECORATIVE FEATURES
- BT MOULDING
- RT OGEE

#### **CYMA REVERSA**

- SN A decorative S-shaped moulding, usually placed at the top of a cornice, with a concave lower half and a convex upper half.
- CL DECORATIVE FEATURES
- BT MOULDING

#### **CYMATIUM**

- SN The top of a cornice in an entablature.
- CL STRUCTURAL COMPONENT
- BT CORNICE

#### **DADO (PEDESTAL)**

- UF Die
- SN The area between the base and the cornice of a plinth.

CL STRUCTURAL COMPONENT  
BT PEDESTAL

#### DADO (WALL)

SN The lower area of a interior wall between the skirting board and the dado rail  
CL STRUCTURAL COMPONENT  
BT WALL  
RT DADO RAIL

#### DADO RAIL

SN A wall-mounted moulding defining the upper edge of the dado, intended to protect the wall's surface from damage caused by chairs being pushed against it.  
CL DECORATIVE FEATURES  
BT MOULDING  
RT DADO (WALL)

#### DAIS

SN A raised platform at the end of a hall on which the high table sat, though sometimes used to describe the table itself.  
CL STRUCTURAL COMPONENT

#### DAIS BEAM

SN A decorated beam, above the dais or high table, attached to the partition at the upper end of a hall.  
CL STRUCTURAL COMPONENT  
BT BEAM

#### DAIS CANOPY

SN A framed canopy suspended above the dais or high table at the upper end of a hall.  
CL STRUCTURAL COMPONENT

#### DANCE FLOOR

SN An open floor surface for dancing.  
CL AREAS AND SPACES

#### DASHWHEEL

SN An early washing machine used in bleaching works for washing calico and other textiles.  
CL MACHINERY

#### DAY ROOM

SN A communal living room.  
CL AREAS AND SPACES  
BT MEETING ROOM

#### Deambulatory

USE **AMBULATORY (EXTERNAL)**

#### Dean Hole

USE **PRIESTS HOLE**

#### DEBATING ROOM

SN A chamber where discussions of issues take place, often found at universities.  
CL AREAS AND SPACES  
BT MEETING ROOM

#### DECORATED PANEL

UF Inscribed Panel  
Painted Panel  
SN A panel, usually wooden or stone, painted or engraved with an illustration or inscription.  
CL STRUCTURAL COMPONENT  
BT PANEL

#### DECORATIVE FEATURES

SN A component part that is designed deliberately for decorative purposes.  
CL DECORATIVE FEATURES  
NT ACHIEVEMENT OF ARMS  
ANIMAL FIGURE  
ANTEFIX  
ARCHIVOLT  
AUREOLE  
CAMOUFLAGE  
CARTOUCHE  
CEILING PAINTING  
CORNUCOPIA  
DECORATIVE PLASTERWORK  
DENTIL  
DIAPER  
EGG AND DART  
FINIAL  
FLORAL FEATURE  
FLUSHWORK  
GRAFFITO  
GUTTAE  
HUMAN FIGURE  
KEY PATTERN  
KNOTWORK  
MEDALLION  
MOULDING  
OGEE  
OVERMANTEL  
OVERTHROW  
PAINTING  
PANELLING  
PATERA  
PICTURE FRAME  
PINNACLE  
REBUS  
SCULPTURE  
SPIRAL FLUTING  
STONE CARVING  
STRAPWORK  
TILING  
TRACERY  
VOLUTE  
WALL PAINTING  
WALLPAPER

#### DECORATIVE PLASTERWORK

SN An area of plasterwork modelled or incised with ornamental designs or motifs.  
CL DECORATIVE FEATURES  
NT PARGETTING

#### Demi Column

USE **COLUMN**

#### DENTIL

SN One of a series of small, rectangular blocks arranged like a row of teeth, projecting from the lower part of a cornice in many classical orders.  
CL DECORATIVE FEATURES

#### DERRICK

SN A machine for hoisting or moving heavy weights, consisting of a spar or boom set up obliquely, with its head steadied by guys, and furnished with suitable tackle and purchases.  
CL MACHINERY  
BT CRANE

## DETACHED COLUMN

- UF Insulated Column
- SN An unengaged, or free-standing, column.
- CL STRUCTURAL COMPONENT
- BT COLUMN

Diaconicon

- USE SACRISTY

## DIAGONAL BUTTRESS

- SN A buttress placed at the exterior corner of a building, forming a 135 degree angle with the walls it supports.
- CL STRUCTURAL COMPONENT
- BT BUTTRESS

## DIAMOND MULLION

- SN A mullion of square section set diagonally.
- CL STRUCTURAL COMPONENT
- BT MULLION

## DIAPER

- SN A decorative, repeating geometric pattern, utilizing motifs such as lozenges, leaves etc., applied to a wall or panel, or incorporated into brickwork by laying different coloured bricks in a series of squares, diamonds.
- CL DECORATIVE FEATURES

Die

- USE DADO (PEDESTAL)

## DIESEL ENGINE

- SN Internal combustion engine powered by diesel fuel.
- CL MACHINERY
- BT INTERNAL COMBUSTION ENGINE
- NT COMBINED DIESEL AND GAS TURBINE

## DIMINISHED PRINCIPAL

- SN A principal that has been reduced to the same thickness as a common rafter where the roof has clasped purlins.
- CL STRUCTURAL COMPONENT
- BT PRINCIPAL

## DINING ROOM

- UF Tearoom
- SN A room, furnished with tables and chairs, where meals and refreshments are served and consumed.
- CL AREAS AND SPACES
- BT ROOM
- NT BANQUETING HALL  
BREAKFAST ROOM  
CANTEEN  
HINDS HALL  
REFECTORY

## DIOCLETIAN WINDOW

- UF Therm  
Thermal Window
- SN A semi-circular opening or window divided, by two mullions, into three sections, the central section being wider than those either side of it.
- CL STRUCTURAL COMPONENT
- BT MULLIONED WINDOW

## DIRECT ENTRY PLAN

- SN A plan in which entry is directly into a room without being situated opposite a fireplace.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

Discharging Arch

- USE RELIEVING ARCH

## DISK ENGINE

- SN A hydraulic engine patented in 1830 comprising a large specially shaped cast-iron outer casing enclosing a close-fitting but separate solid globe.
- CL MACHINERY
- BT HYDRAULIC ENGINE

## DISPLAY CASE

- SN An enclosed structure, usually glass fronted, designed to contain, and facilitate the viewing of, objects or notices. May be built into the fabric of a room, affixed to an exterior wall or free standing.
- CL FIXTURES AND FITTINGS

## DOGLEG STAIRCASE

- SN A staircase divided into two parallel flights joined by a landing with no wall between the outer strings.
- CL BUILDING COMPONENT
- BT STAIRCASE

## DOGTUOTH MOULDING

- SN A decorative moulding featuring a repeating star-like motif carved in relief.
- CL DECORATIVE FEATURES
- BT MOULDING

## DOME

- SN A roof, circular in plan, usually semicircular in section, over a circular, square or polygonal base.
- CL STRUCTURAL COMPONENT

## DOOR

- SN The entrance to a building, apartment or any enclosure consisting of a movable barrier, usually lockable, of wood or other materials.
- CL STRUCTURAL COMPONENT
- NT BATTENED DOOR  
HECK DOOR  
JIB DOOR  
PANELLED DOOR  
PLANKED DOOR  
PRIESTS DOOR  
STUDDED DOOR  
TRAPDOOR  
WICKET
- RT AEDICULE (FRAME)  
DOORCASE  
DOORWAY  
DRAW BAR  
FANLIGHT

## DOOR LINTEL

- SN A lintel over a door.
- CL STRUCTURAL COMPONENT
- BT LINTEL

## DOOR POST

SN A vertical upright on either side of a door.  
 CL STRUCTURAL COMPONENT  
 BT POST  
 RT JAMB

**DOORCASE**

SN The wood, stone or brick framework, lining a doorway, from which the door is hung.  
 CL STRUCTURAL COMPONENT  
 RT DOOR  
 DOORWAY

**DOORWAY**

SN The space in which a door is placed, allowing passage through.  
 CL AREAS AND SPACES  
 BT ENTRANCE  
 RT DOOR  
 DOORCASE  
 TRUMEAU

**DORIC BASE**

SN A base of the Roman Doric order with a torus, an astragal and a fillet.  
 CL ORDER  
 BT DORIC ORDER  
 CL STRUCTURAL COMPONENT  
 BT BASE

**DORIC CAPITAL**

SN A capital with an abacus, ovolo, neck and astragal.  
 CL ORDER  
 BT DORIC ORDER  
 CL STRUCTURAL COMPONENT  
 BT CAPITAL

**DORIC COLUMN**

SN A column that is equidistant, with intercolumniations, even at the corners, with two or more triglyphs over each intercolumniation.  
 CL ORDER  
 BT DORIC ORDER  
 CL STRUCTURAL COMPONENT  
 BT COLUMN

**DORIC ENTABLATURE**

SN An entablature with a plain architrave or principal beam over which are the frieze and cornice.  
 CL STRUCTURAL COMPONENT  
 BT ENTABLATURE  
 CL ORDER  
 BT DORIC ORDER

**DORIC ORDER**

SN A classical order with metopes and triglyphs in the frieze. Greek Doric has no base and a fluted column but Roman Doric does have a base and may or may not have a fluted column.  
 CL ORDER  
 NT DORIC BASE  
 DORIC CAPITAL  
 DORIC COLUMN  
 DORIC ENTABLATURE  
 METOPE  
 TRIGLYPH

**DORMER**

SN A chamber usually used for sleeping.  
 CL STRUCTURAL COMPONENT

**DORMER WINDOW**

SN A projecting vertical window in the sloping roof of a house.  
 CL STRUCTURAL COMPONENT  
 BT WINDOW

**DORMITORY**

UF Dorter  
 SN A sleeping apartment usually containing a number of beds and sometimes partitioned into cubicles. A room for sleeping in, usually for a number of beds.  
 CL AREAS AND SPACES  
 BT RETIREMENT ROOM  
 NT WARD

Dorter

USE **DORMITORY**

**DOUBLE ARCH BRACED TRUSS**

SN A truss in which two pairs of arch braces form a continuous curve from the wall-heads or below to meet in the centre of the collar.  
 CL STRUCTURAL COMPONENT  
 BT TRUSS

**DOUBLE COURTYARD PLAN**

SN Two linked quadrangular open areas surrounded by walls or buildings.  
 CL PLANS AND DIVISIONS  
 BT COURTYARD PLAN

**DOUBLE DEPTH PLAN**

SN A plan in which the building is two rooms deep but has no central corridor.  
 CL PLANS AND DIVISIONS  
 BT STRUCTURAL PLAN

**DOUBLE PILE PLAN**

SN An English seventeenth century house plan consisting of a rectangular block two rooms deep, the rooms sometimes separated by a passage.  
 CL PLANS AND DIVISIONS  
 BT STRUCTURAL PLAN

Double Suntrap Plan

USE **BUTTERFLY PLAN**

**DOVECOTE**

SN A shelter for doves or pigeons, often containing nesting boxes, either free-standing or built into other structures (barns, towers etc.). If a dedicated, free-standing structure, index with MONUMENT TYPE: DOVECOTE.  
 CL BUILDING COMPONENT  
 RT NEST HOLE

**DOVETAIL JOINT**

SN A joint in which the end is shaped like a dovetail.  
 CL STRUCTURAL COMPONENT  
 BT JOINT  
 NT LAP DOVETAIL JOINT

Dow npipe

USE **RAINWATER PIPE**

## DOWNWARD BRACE

- SN A brace running from a vertical to a lower horizontal timber.
- CL STRUCTURAL COMPONENT
- BT BRACE

## DRAGON BEAM

- SN A horizontal member cutting through the corner formed by two walls to act as a support to a hip rafter to support jetties on two adjacent sides of an upper floor.
- CL STRUCTURAL COMPONENT
- BT BEAM

## DRAGON TIE

- SN A horizontal brace linking tiebeam and wall plate, or adjacent wall plates at the corner of a hipped roof.
- CL STRUCTURAL COMPONENT
- BT BRACE

## DRAW BAR

- SN A wooden bar sliding from a long channel at one side of a doorway into a socket in the other jamb so as to bar the door.
- CL STRUCTURAL COMPONENT
- RT DOOR

## DRAW LOOM

- SN A hand-operated loom on which figured cloth could be woven, also known as a drawing engine.
- CL MACHINERY
- BT LOOM

## DRAWING ROOM

- UF Withdrawal Chamber  
Withdrawal Room
- SN A room to withdraw to from the dining room.
- CL AREAS AND SPACES
- BT MEETING ROOM

Dresser

- USE SIFTER

## DRESSING ROOM

- SN A room, particularly in a house or theatre, intended for dressing or changing one's clothes and furnished with wardrobes, dressing tables and other facilities for the application of make-up, styling of hair etc.
- CL AREAS AND SPACES
- BT ROOM
- RT CHANGING ROOM

Drip Mould

- USE DRIPSTONE

## DRIPSTONE

- UF Drip Mould  
Hood Mould
- SN A moulding that projects from a wall above an exterior opening and is shaped to channel rainwater away from it.
- CL DECORATIVE FEATURES
- BT MOULDING
- NT LABEL  
SHELL HOOD
- RT LABEL STOP

## DRIVE

- UF Drive Mechanism
- SN The primary mechanism within an engine or device that transmits motion, especially rotary motion, to wheels, cogs, turntables etc.
- CL MACHINERY

Drive Mechanism

- USE DRIVE

## DROP ARCH

- SN A pointed, two-centred, arch whose span is greater than its height.
- CL STRUCTURAL COMPONENT
- BT POINTED ARCH

## DROPPED TIEBEAM

- SN A transverse ceiling beam set below wall-plate level in order to increase headroom within the roof space; it carries knee principals, or the struts or braces of an interrupted tiebeam truss.
- CL STRUCTURAL COMPONENT
- BT TIEBEAM

## DRUM

- SN A polygonal or circular stone forming part of the shaft of a column.
- CL STRUCTURAL COMPONENT
- BT COLUMN

## DUNGEON

- SN A chamber for the incarceration of one or more prisoners.
- CL AREAS AND SPACES
- BT ROOM
- NT OUBLIETTE

## DUPLEX PUMP

- SN A type of direct-acting, twin-cylinder steam-driven water pump.
- CL MACHINERY
- BT PUMP

## DWARF TRANSEPT

- SN A transept in which the two wings that extend beyond the walls of the nave are lower than the nave and the crossing of the church.
- CL AREAS AND SPACES
- BT TRANSEPT

## E SHAPE PLAN

- SN A plan type of a hall with two wings and a central porch.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

## EARTH CLOSET

- SN A wooden commode containing earth, which was used to cover and absorb human waste. An alternative, and rival, to the water closet.
- CL BUILDING COMPONENT

## EASTER SEPULCHRE

- SN A recess, usually situated in the north wall of a chancel, often canopied, containing a decorated tomb chest representing the burial and resurrection of Christ.
- CL BUILDING COMPONENT

RT TOMB

#### EAVE

SN The edge of a roof that hangs over the wall.  
CL STRUCTURAL COMPONENT  
BT ROOF  
NT EAVES BOARD

#### EAVES BOARD

SN A board on the lower edge of a sloping roof which protects the top of the external wall.  
CL STRUCTURAL COMPONENT  
BT EAVE

#### EAVES DRIP GULLY

SN A feature formed by water falling from the roof of a building and creating a linear or curving indentation in the ground.  
CL IMPLIED FEATURE

#### ECHINUS MOULDING

SN An ovolo moulding below the abacus of a Doric or Ionic Capital.  
CL DECORATIVE FEATURES  
BT MOULDING

#### EDGE ROLL MOULDING

SN A rounded or convex moulding, such as an ovolo or torus.  
CL DECORATIVE FEATURES  
BT MOULDING

Egg And Anchor

USE **EGG AND DART**

#### EGG AND DART

UF Egg And Anchor  
Egg And Leaf  
Egg And Tongue  
SN Decorative ornamentation consisting of alternating oval and V-shaped motifs, used to enrich ovolo mouldings.  
CL DECORATIVE FEATURES

Egg And Leaf

USE **EGG AND DART**

Egg And Tongue

USE **EGG AND DART**

Elevator

USE **LIFT**

#### ELLIPTICAL ARCH

SN An arch which is half an ellipse.  
CL STRUCTURAL COMPONENT  
BT ARCH

#### EMBATTLED MOULDING

SN A decorative moulding featuring a geometric pattern suggesting the crenelles and merlons of a battlement.  
CL DECORATIVE FEATURES  
BT MOULDING

Embattlement

USE **BATTLEMENT**

Embrasure

USE **CRENELLATION**

#### END CRUCK

SN A cruck blade, sometimes jointed, set in the centre of a gable wall, usually of a cruck-framed building.  
CL STRUCTURAL COMPONENT  
BT CRUCK

#### END HALL PLAN

SN A medieval plan with the hall situated at one end of the main range.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### END LOBBY ENTRY PLAN

SN A plan featuring a lobby entry, situated at one end of a side wall, which provides access to one room only.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

Engaged Baluster

USE **SPLIT BALUSTER**

#### ENGAGED COLUMN

UF Attached Column  
SN A column that is attached to or partly sunk into a wall or pier.  
CL STRUCTURAL COMPONENT  
BT COLUMN  
RT APPLIED COLUMN

#### ENGINE

SN A piece of machinery used to convert energy of one sort (for instance steam) into motive energy.  
CL MACHINERY  
NT BARRING ENGINE  
BLOWING ENGINE  
FIXED ENGINE  
GRASSHOPPER ENGINE  
HOT AIR ENGINE  
HYDRAULIC ENGINE  
INTERNAL COMBUSTION ENGINE  
SCOTCH CRANK ENGINE  
STEAM ENGINE

#### ENTABLATURE

SN In the Classical Orders, the horizontal assembly of architrave, frieze and cornice carried upon columns and pilasters.  
CL STRUCTURAL COMPONENT  
NT ARCHITRAVE  
COMPOSITE ENTABLATURE  
CORINTHIAN ENTABLATURE  
CORNICHE  
DORIC ENTABLATURE  
FRIEZE  
IONIC ENTABLATURE  
TUSCAN ENTABLATURE

#### ENTERCLOSE

SN A passage between two rooms in a house or leading from the door to the hall.  
CL AREAS AND SPACES  
BT PASSAGE

#### ENTRANCE

SN A place of entry into a site, monument or building.  
CL AREAS AND SPACES

- NT ADIT  
CARRIAGE ENTRANCE  
CREEP  
CROSS ENTRY  
DOORWAY  
ENTRANCE HALL  
GATEWAY
- ENTRANCE BLOCK**
- SN A building forming part of a complex or larger establishment, such as a workhouse, that serves as an entrance equipped with facilities associated with procedures undergone by new arrivals.
- CL BUILDING COMPONENT
- ENTRANCE HALL**
- SN The passage, area, lobby, room or vestibule into which a building's main entrance opens.
- CL AREAS AND SPACES  
BT HALL (COMMUNAL)  
ENTRANCE
- Epistyle
- USE **ARCHITRAVE**
- EQUILATERAL ARCH**
- SN An arch whose height is equal to its span.
- CL STRUCTURAL COMPONENT  
BT ARCH
- ESCALATOR**
- SN Staircase whose moving steps are driven mechanically whilst remaining permanently in a horizontal plane allowing users or objects to be moved effortlessly from one level to another, within or outside a building.
- CL BUILDING COMPONENT  
BT STAIRCASE  
CL MACHINERY
- ESCUTCHEON**
- SN A decorative feature of a shield for armorial bearings.
- CL DECORATIVE FEATURES  
BT ACHIEVEMENT OF ARMS
- Ewery
- USE **SCULLERY**
- EXAMINATION HALL**
- SN A large room within a school or college used and appropriately furnished for the sitting of examinations by students..
- CL AREAS AND SPACES  
BT COLLEGE HALL
- EXEDRA**
- SN A semicircular niche or recess in a wall.
- CL STRUCTURAL COMPONENT  
BT NICHE  
RT APSE
- EXERCISE YARD**
- UF Airing Yard
- SN A yard intended for the purpose of taking exercise, for example within the grounds of a prison.
- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE
- EXTERNAL AREA OR SPACE
- SN A space or area that is outside a building.
- CL AREAS AND SPACES  
NT AMBITUS  
AMBULATORY (EXTERNAL)  
ANTEPORTICO  
ATRIUM (ECCLESIASTICAL)  
BAILEY  
BOATING POOL  
COURTYARD  
COVERED WAY  
EXERCISE YARD  
PADDLING POOL  
PARADISE  
PARVIS  
PERGOLA
- EXTERNAL STAIRCASE**
- SN A flight of stairs, situated on a building's exterior, extending to an upper storey.
- CL BUILDING COMPONENT  
BT STAIRCASE
- EXTRACTION ENGINE**
- SN A compound steam engine with provision for bleeding off some steam after it has passed through the high pressure cylinder and before it enters the low pressure cylinder.
- CL MACHINERY  
BT COMPOUND STEAM ENGINE
- EXTRADOS**
- SN The outer curve of an arch or vault.
- CL STRUCTURAL COMPONENT  
BT ARCH  
RT INTRADOS
- FACADE**
- SN The external face or elevation of a building, especially the principal front.
- CL STRUCTURAL COMPONENT  
NT ASTYLAR
- FACE HALVED JOINT**
- SN A joint in which the side, or face, of a timber has been squarely cut away to fit into a corresponding cut-away in the side of another member.
- CL STRUCTURAL COMPONENT  
BT JOINT
- FAIRBAIRN JIB CRANE**
- SN A specialised form of crane, usually employed on a dockside, featuring a curving, solid jib.
- CL MACHINERY  
BT JIB CRANE
- FAIRBAIRNS LEVER**
- SN A mechanical testing machine used to carry out pioneering tests on various materials, particularly cast-iron beams, to determine practical data on their strength and other properties.
- CL MACHINERY
- FALSE ARCH**
- SN An arch built by corbelling or cantilevering in from both sides with horizontal joints.



CL STRUCTURAL COMPONENT  
BT ARCH

#### FALSE GABLE

SN A gable without a roof behind it.  
CL STRUCTURAL COMPONENT  
BT GABLE

#### FALSE HAMMER BEAM

SN A transverse timber resembling a hammer beam but without a hammer post above, being braced to a principal or collar instead.  
CL STRUCTURAL COMPONENT  
BT BEAM

#### FALSE HAMMER BEAM TRUSS

SN A truss with a transverse timber like a hammer beam, but braced to a principal or collar without a hammer-post.  
CL STRUCTURAL COMPONENT  
BT TRUSS

#### FAN CARRIAGE

SN A wheeled device supporting a windmill's fantail that moves around a trackway thus turning the windmill into the wind.  
CL STRUCTURAL COMPONENT  
RT FANTAIL

#### FAN VAULT

SN A vault composed of concave cones, inverted and overlaid with ribs that rise from the springing of the vault and diverge equally in different directions, producing an effect like the ribs of an opened fan.  
CL STRUCTURAL COMPONENT  
BT RIBBED VAULT

#### FANLIGHT

SN A semi-circular window, often decorated and with its glazing bars radiating like the ribs of an opened fan, set above a door.  
CL STRUCTURAL COMPONENT  
BT WINDOW  
RT DOOR

#### FANTAIL

SN A bladed wheel attached to the rear, and at right angles to the main sails, of a windmill. Connected to winding gear, the fantail would catch the wind when it changed direction, allowing the mill to move automatically into the wind.  
CL STRUCTURAL COMPONENT  
RT FAN CARRIAGE

#### FASCIA

SN One of two or three bands on a classical architrave, each projecting slightly beyond the one below, often separated by enriched mouldings. Also a vertical band or board, such as that over a shop front on which its name is painted.  
CL STRUCTURAL COMPONENT  
BT ARCHITRAVE

#### FASTENING

SN An item used to fasten, bind or join one item to another.  
CL STRUCTURAL COMPONENT

NT ARMILLA  
BRACE  
HINGE  
JOINT  
KEY  
PIVOT

#### FEATURE

SN An archaeological component which cuts, overlies or abuts other features such as ditches, pits and building foundations.  
CL UNASSIGNED

#### FERETORY

SN An area in a church, sometimes defined by screens, containing a shrine. Also a shrine, usually portable, containing religious relics.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### FEVER WARD

SN An area of a building or complex, such as a workhouse, hospital or prison used to house infirm inmates suffering from fever.  
CL AREAS AND SPACES  
BT WARD

#### FILLET

SN A plain, narrow moulding or area, sometimes projecting, separating two decorated mouldings or features such as the vertical grooves on a fluted column.  
CL DECORATIVE FEATURES  
BT MOULDING

#### FINIAL

SN The shaped projection on the top of a newel post or at the apex of a gable.  
CL DECORATIVE FEATURES  
NT BALL FINIAL

#### FIRE WINDOW

SN A small window placed to cast light upon a fireplace.  
CL STRUCTURAL COMPONENT  
BT WINDOW

#### FIREBACK

UF Chimney Back  
SN The heat-resistant wall, or sometimes decorative cast iron panel, at the back of a fireplace.  
CL STRUCTURAL COMPONENT  
BT FIREPLACE

#### FIREPLACE

SN The opening at the base of a chimney stack.  
CL STRUCTURAL COMPONENT  
NT FIREBACK  
INGLENOOK  
RT MANTELPIECE

#### FIRING STEP

SN A cutting, bank or block positioned against the wall of a trench, fort, parapet etc. to allow riflemen to shoot over the crest of the wall or parapet from a standing position.  
CL STRUCTURAL COMPONENT  
NT BANQUETTE

**FIRST AID ROOM**

- SN A room set aside for the initial treatment of injuries sustained for example in public amenities such as lidos.
- CL AREAS AND SPACES
- BT ROOM

**FITNESS SUITE**

- SN A room or rooms containing fitness equipment such as running machines and weights.
- CL AREAS AND SPACES
- BT RECREATION ROOM

**FIXED ENGINE**

- SN A stationary winding steam engine positioned at the top of a railway incline for hauling up trains and locomotives.
- CL MACHINERY
- BT ENGINE

**FIXED QUAY CRANE**

- SN A crane that is fixed to a quay and used for the loading and unloading of cargo.
- CL MACHINERY
- BT QUAY CRANE

**FIXTURES AND FITTINGS**

- SN Accessories used in furnishing and embellishing a building or structure.
- CL FIXTURES AND FITTINGS
- NT ALTAR
- ALTAR RAIL
- AMBO
- BATH
- BOOT SCRAPER
- CHANDELIER
- CLIMBING WALL
- CONFESSIONAL COUNTER
- CUPBOARD
- CYCLE RACK
- DISPLAY CASE
- FONT
- FUSEBOX
- GRILLE
- LAMP
- LECTERN
- MANTELPIECE
- ORGAN
- OVEN
- PEW PLATFORM
- PISCINA
- PULPIT
- RAILING
- RELIGIOUS ELEMENTS
- RETABLE
- SCONCE
- SEAT
- SHELF
- SHRINE
- SIGN
- STOUP
- SWIMMING POOL
- TABERNACLE
- TRUNKING
- VAT
- WALL SAFE
- WATER TANK

**YORKSHIRE SQUARE****FLAT ARCH**

- SN An arch which is formed by keystones but is flat like a lintel
- CL STRUCTURAL COMPONENT
- BT ARCH

**FLAT ROOF**

- SN A roof with a slope of less than ten degrees to the horizontal.
- CL STRUCTURAL COMPONENT
- BT ROOF

**FLECHE**

- SN A spire, or spirelet surmounting a roof, especially over the crossing of a French Gothic Cathedral.
- CL STRUCTURAL COMPONENT
- BT SPIRE

**FLEMISH GABLE**

- SN A gable with curved sides and an identifiable pediment.
- CL STRUCTURAL COMPONENT
- BT GABLE

**FLEUR DE LYS**

- SN Decorative ornamentation of a formalized lily.
- CL DECORATIVE FEATURES
- BT FLORAL FEATURE

**FLEURON**

- SN Decorative ornamentation of a flower or leaf.
- CL DECORATIVE FEATURES
- BT FLORAL FEATURE

**FLITCHED BEAM**

- SN A composite beam of timber strengthened by an iron plate, or plates, used in the construction of 18th and 19th century timber framed mills and warehouses.
- CL STRUCTURAL COMPONENT
- BT BEAM

**FLOATING CRANE**

- SN A mobile crane which floats on water.
- CL MACHINERY
- BT CRANE

**FLOOR**

- SN The lower, horizontal surface of a room on which people walk. Can also mean a storey of a building.
- CL STRUCTURAL COMPONENT
- NT MOSAIC

**FLORAL FEATURE**

- SN A decorative feature in the style of a flower or plant. Use more specific term.
- CL DECORATIVE FEATURES
- NT ACANTHUS
- ANTHEMION
- ARABESQUE
- BALL FLOWER
- BAY LEAF
- CAULICOLI
- FLEUR DE LYS
- FLEURON
- PALMETTE

ROSETTE  
TUDOR FLOWER  
TUDOR ROSE

#### FLOUR MILL

SN A machine, usually contained in a building called a flour mill which reduces grain into constituent parts or 'streams' which include flour. For a Flour Mill building use FLOUR MILL in Monument Type.  
CL MACHINERY  
NT COMBINATION MILL  
ROLLER MILL  
STONE MILL

#### FLUE

SN A duct or channel for hot air to travel through.  
CL STRUCTURAL COMPONENT

#### FLUSHWORK

SN The use of knapped flint applied to a wall to form a decorative pattern.  
CL DECORATIVE FEATURES

#### FLUTING

SN A concave groove or series of grooves.  
CL STRUCTURAL COMPONENT

#### FLYING BUTTRESS

SN A buttress set away from the structure it supports, joined to it by an arch.  
CL STRUCTURAL COMPONENT  
BT BUTTRESS  
RT ARCH BUTTRESS

#### FLYING SHUTTLE

SN A device patented in 1733 for speeding up the weaving of cloth.  
CL MACHINERY

#### FONT

SN A receptacle to hold water used in baptism usually found in a baptistery or nave of a church.  
CL FIXTURES AND FITTINGS  
NT IMMERSION FONT

#### FOOD PREPARATION ROOM

SN A room in which food is prepared.  
CL AREAS AND SPACES  
BT ROOM  
NT BAKERY  
BREAD ROOM  
BUTTERY  
CAMBA  
KITCHEN  
LARDER  
PANTRY

#### FOREBUILDING

SN A subsidiary tower or projection attached to the front of a keep containing access to its first floor entrance.  
CL BUILDING COMPONENT  
BT TOWER

#### Forechoir

USE ANTECHOIR

#### Forechurch

USE ANTECHURCH

#### FORECOURT

SN An enclosed area in front of a structure.  
CL AREAS AND SPACES  
BT COURTYARD

#### FOUNDATION

SN The lowest part, or base, of a structure, sometimes built into the ground, on which the weight of the whole rests.  
CL STRUCTURAL COMPONENT

#### FOUNDATION STONE

SN A stone, usually inscribed, laid during a ceremony to commemorate the founding of a new building  
CL STRUCTURAL COMPONENT

#### FOUR CENTRED ARCH

SN A pointed arch which, on a plan, is shown to be constructed around four arcs: two centred below and two centred upon the springing line, which is the level at which the vertical sides of the arch begin to curve.  
CL STRUCTURAL COMPONENT  
BT ARCH

#### FOURDRINIER MACHINE

SN A machine for making paper in a continuous length.  
CL MACHINERY

#### FOURNEYRON WATER TURBINE

SN An outward radial flow reaction water turbine.  
CL MACHINERY  
BT WATER TURBINE

#### Foyer

USE LOBBY

#### FRANCIS WATER TURBINE

SN A mixed-flow reaction water turbine, developed in the USA in 1840 by James Bichino Francis, in which water enters the runner radially and leaves axially.  
CL MACHINERY  
BT WATER TURBINE

#### Frater

USE REFECTORY

#### FRENCH WINDOW

SN A casement window, carried down to floor level, and opening like two-leafed glazed doors to a garden, veranda or terrace.  
CL STRUCTURAL COMPONENT  
BT CASEMENT WINDOW

#### FRESCO

SN A two dimensional image using paint applied to plasterwork whilst the plaster is still damp.  
CL DECORATIVE FEATURES  
BT WALL PAINTING

#### FRET BAND

SN Decorative ornamentation of a key pattern  
CL DECORATIVE FEATURES  
BT BAND (MOULDING)

#### FRIEZE

SN The middle section, between the architrave and

the cornice, of an entablature.  
CL STRUCTURAL COMPONENT  
BT ENTABLATURE  
NT METOPE  
PULVINATED FRIEZE  
TRIGLYPH

#### FRIGIDARIUM

UF Cold Bath  
SN The cold room in a Roman baths.  
CL AREAS AND SPACES  
BT ROOM  
RT CALDARIUM  
PALAESTRA  
TEPIDARIUM

Full Cruck

USE **CRUCK**

#### FUMIGATORY

SN A room within a building or complex, such as a workhouse, used for purifying objects with smoke.  
CL AREAS AND SPACES  
BT ROOM

#### FUNCTION ROOM

SN A room set aside within a building where social and other functions such as parties, presentations and meetings can be held.  
CL AREAS AND SPACES  
BT ROOM

Fuse Box

USE **FUSEBOX**

#### FUSEBOX

UF Fuse Box  
SN A box or cupboard enclosing the fuses for the electrical circuits within a building.  
CL FIXTURES AND FITTINGS

#### GABLE

SN The part of the wall that supports a pitched roof at the end of the roof.  
CL STRUCTURAL COMPONENT  
NT AILERON  
CROSS GABLE  
CROWSTEPPED GABLE  
FALSE GABLE  
FLEMISH GABLE  
GABLET  
RT APEX STONE

#### GABLE ENTRY PLAN

SN A plan of a building where the entrance is in the gable wall.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### GABLED ROOF

SN The commonest type of roof with sloping sides meeting at a ridge and with a gable at each end.  
CL STRUCTURAL COMPONENT  
BT ROOF

#### GABLET

SN A small gable above a hipped roof. Also used ornamentally, such as on a buttress or over a

niche.  
CL STRUCTURAL COMPONENT  
BT GABLE

#### GADROON

SN A convex, finger-like moulding, usually applied in a series to form a pattern of ridges.  
CL DECORATIVE FEATURES  
BT MOULDING

#### GALILEE

SN A lobby or chapel at the western entrance of a church. Sometimes a place of burial, an area reserved for women, or a place where monks could meet female relatives.  
CL AREAS AND SPACES  
BT CHAPEL  
RT NARTHEX (MEDIEVAL)

Gallery (Chapel)

USE **GALLERY (ECCLESIASTICAL)**

Gallery (Church)

USE **GALLERY (ECCLESIASTICAL)**

#### GALLERY (ECCLESIASTICAL)

UF Gallery (Chapel)  
Gallery (Church)  
SN An upper story in a chapel, church or cathedral, situated above the aisle and below the clerestory, often arcaded and sometime called a Tribune.  
CL BUILDING COMPONENT  
NT MUSICIANS GALLERY  
ORGAN LOFT

#### GALLERY (SECULAR)

SN A long room for recreation, often on an upper floor.  
CL AREAS AND SPACES  
BT ROOM  
NT LONG GALLERY  
MUSICIANS GALLERY  
PICTURE GALLERY

Gambrel Roof

USE **MANSARD ROOF**

#### GAME LARDER

UF Venison Larder  
SN A store for undressed meat, usually for keeping grouse, partridge, pheasant or rabbit in a cool environment.  
CL AREAS AND SPACES  
BT LARDER

#### GAMESROOM

UF Shovelboard Parlour  
SN A room in which board and table games are usually played.  
CL AREAS AND SPACES  
BT RECREATION ROOM  
NT BILLIARD ROOM

#### GARDEROBE (TOILET)

SN A latrine built into, or projecting beyond, the wall of a medieval castle featuring a stone or wooden seat situated above a pit or the castle moat.  
CL BUILDING COMPONENT

Garderobe (Wardrobe)

USE **WARDROBE**

### **GARGOYLE**

- SN A projecting spout to throw water from a gutter away from the wall, frequently decorated with grotesque figures to spew out evil away from the House of God.
- CL DECORATIVE FEATURES
- BT ANIMAL FIGURE  
HUMAN FIGURE

### **GARRET**

- SN An apartment contained, wholly or partially, within the roof space of a house.
- CL AREAS AND SPACES
- BT ATTIC

### **GAS ENGINE**

- SN An internal combustion heat engine which uses gas as its fuel, and acts as a prime mover or power source for driving other machinery.
- CL MACHINERY
- BT INTERNAL COMBUSTION ENGINE

### **GAS TURBINE**

- SN A heat engine prime mover in which hot gases or hot air expand as they pass through and rotate vanes attached to a central shaft, enclosed in a chamber.
- CL MACHINERY
- BT TURBINE
- NT COMBINED DIESEL AND GAS TURBINE  
COMBINED STEAM AND GAS TURBINE

### **GATE**

- SN A movable barrier, usually external, within an opening in a wall, fence, hedge or similar.
- CL STRUCTURAL COMPONENT
- NT PORTCULLIS
- RT GATEWAY

### **GATE PIER**

- SN A pier which supports a gate.
- CL STRUCTURAL COMPONENT
- BT PIER

### **GATEWAY**

- SN A form of entrance closed by a gate.
- CL AREAS AND SPACES
- BT ENTRANCE
- RT GATE

Giant Order

USE **COLOSSAL ORDER**

### **GIBBS SURROUND**

- SN An architrave surrounding a door, window or niche interrupted by large blocks of stone, and often by a massive keystone set under a pediment. Named after the architect James Gibbs (1682-1754).
- CL STRUCTURAL COMPONENT
- BT ARCHITRAVE

Gigantic Order

USE **TUSCAN ORDER**

SN Alternative name for the Tuscan Order according

to Vincenzo Scamozzi. Not to be confused with COLOSSAL ORDER.

### **GIRDING BEAM**

- SN A beam that is part of a frame in a wall.
- CL STRUCTURAL COMPONENT
- BT BEAM

### **GLAZING BAR**

- SN A moulded bar or baton dividing the panes of glass within a window light.
- CL STRUCTURAL COMPONENT
- RT LIGHT  
WINDOW

Glory

USE **AUREOLE**

### **GOVERNOR**

- SN A device which automatically controls a particular function within a machine or mechanism, such as regulating the gap between millstones in a windmill.
- CL MACHINERY

### **GRAFFITO**

- SN An inscription or illustration applied to a wall by carving into its plaster to reveal a different colour beneath.
- CL DECORATIVE FEATURES

### **GRASSHOPPER ENGINE**

- UF Half Beam Engine
- SN Also known as a half-beam engine, named for the characteristic nodding action of the overhead beam which is supposed to resemble the action of the rear legs of the grasshopper.
- CL MACHINERY
- BT ENGINE

### **GRATING**

- SN A framework of crossed or parallel wooden or metal bars placed over an opening to prevent access but allow the passage of air, light, water etc.
- CL STRUCTURAL COMPONENT

### **GREAT CHAMBER**

- SN An apartment for the use of people of high status, often the owner of the building. Also a room adjoining, or close to, a hall and used as a drawing room or venue for private functions.
- CL AREAS AND SPACES
- BT ROOM

### **GREAT HALL**

- UF Long Room
- SN A large communal room often occupying the full height of the building, used for functions such as meetings, entertainments etc. Traditionally found in medieval buildings but also found in later buildings emulating medieval architecture.
- CL AREAS AND SPACES
- BT HALL (COMMUNAL)

### **GREEN MAN**

- SN A sculpture, drawing, or other representation of a face surrounded by or made from leaves and branches or vines. Green Men are frequently

found on carvings in both secular and church buildings, and are thought to represent pagan fertility deities.

- CL DECORATIVE FEATURES
- BT HUMAN FIGURE

#### GRILLE

- SN An open grating of wrought iron, bronze, wood etc., forming a screen to a door, window or other opening, or used as a divider.
- CL STRUCTURAL COMPONENT
- CL FIXTURES AND FITTINGS

#### GRINDING ROOM

- SN A room where usually materials or consumables are processed into tools or meal, for example in a workshop or mill.
- CL AREAS AND SPACES
- BT ROOM

#### GROIN

- SN The ridge formed at the intersection of two vaulted surfaces.
- CL STRUCTURAL COMPONENT

#### GROTESQUE

- SN A classical ornamentation featuring foliage, fruits and, unlike Arabesque, human and animal figures, sometimes fantastic or mythological in nature. The term may have originated from the fact that many examples of such ornamentation were found in grottoes.
- CL DECORATIVE FEATURES
- BT ANIMAL FIGURE  
HUMAN FIGURE

#### GUARD CHAMBER

- SN A room frequently in a military building where sentries guard and protect the premises.
- CL AREAS AND SPACES
- BT ROOM

Gudgeon

- USE **JOURNAL**

#### GUILLOCHE

- SN A decorative ornamentation of interlaced bands in the form of a plait.
- CL DECORATIVE FEATURES
- BT BAND (MOULDING)

#### GULLY

- SN A usually shallow cut linear feature often used for drainage.
- CL STRUCTURAL COMPONENT

Gun Loop

- USE **GUN PORT**

#### GUN PORT

- UF Gun Loop
- SN A strategically placed aperture in the wall of a fortification through which guns and cannon can fire upon an invading force.
- CL STRUCTURAL COMPONENT

#### GUN ROOM

- SN A room for storing guns.
- CL AREAS AND SPACES

- BT STOREROOM

#### GUTTAE

- SN Small 'drops' or conic projections under the mutules (a repeating block motif) and triglyphs (rectangular blocks embellished with vertical grooves) in a Doric entablature.
- CL DECORATIVE FEATURES

#### GUTTER

- SN A trough or watercourse constructed to collect rainwater from a roof and channel it towards a drain or pipe.
- CL STRUCTURAL COMPONENT
- NT ARRIS GUTTER  
PARAPET GUTTER
- RT RAINWATER PIPE  
WATER SPOUT

#### GYMNASIUM

- SN A room equipped with apparatus to facilitate physical exercise, gymnastics or indoor sports.
- CL AREAS AND SPACES
- BT RECREATION ROOM

#### H SHAPE PLAN

- SN A building plan that features a hall lying between, and at right-angles to, two projecting wings.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

Hagioscope

- USE **SQUINT**

#### HALF BAY

- SN A short bay, usually in a hall, commonly as a smoke bay or for a cross-entry.
- CL PLANS AND DIVISIONS
- BT BAY

#### HALF BEAM

- SN A beam which is half the width of a main beam, usually supporting joists.
- CL STRUCTURAL COMPONENT
- BT BEAM

Half Beam Engine

- USE **GRASSHOPPER ENGINE**

#### HALF HIPPED ROOF

- SN A roof whose ends are partly gabled and partly sloped.
- CL STRUCTURAL COMPONENT
- BT ROOF

#### HALL (COMMUNAL)

- SN The principal room in early houses, which occupies the entire height of the building.
- CL AREAS AND SPACES
- BT ROOM
- NT COLLEGE HALL  
ENTRANCE HALL  
GREAT HALL  
OPEN HALL

Hall (Lobby)

- USE **LOBBY**

#### HALL AND CROSS WING PLAN

- SN A common plan form of large medieval and sub

medieval houses, with a hall range flanked by two wings; also found with only one wing.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### HALVED JOINT

SN A joint in which both timbers are reduced in thickness.  
CL STRUCTURAL COMPONENT  
BT JOINT

#### HALVED LAP JOINT

SN A joint in which one timber is reduced in thickness.  
CL STRUCTURAL COMPONENT  
BT JOINT

#### HAMMER BEAM

SN A short beam that projects into a roof space from the foot of a principal rafter to receive a hammer post and, often, an arched brace.  
CL STRUCTURAL COMPONENT  
BT BEAM

#### HAMMER BEAM TRUSS

SN A truss with transverse timbers, like a tie-beam from which the middle section has been removed, supported on braces and carrying hammer-posts and braces that carry the open structure of the roof.  
CL STRUCTURAL COMPONENT  
BT TRUSS

#### HAMMER POST

SN A vertical timber resting on a hammer beam and forming a triangle between it and a principal.  
CL STRUCTURAL COMPONENT  
BT POST

#### HAMMERBEAM ROOF

SN A roof consisting of trusses that have a pair of brackets supporting the hammer posts that in turn support the rafters.  
CL STRUCTURAL COMPONENT  
BT ROOF

Handrail

USE RAILING

#### HANGING BUTTRESS

SN A type of slender support carried on a corbel.  
CL STRUCTURAL COMPONENT  
BT BUTTRESS

#### HARNESS ROOM

SN A room where fittings such as saddles and harnesses for horses are usually kept.  
CL AREAS AND SPACES  
BT STOREROOM  
RT TACK ROOM

#### HATCHMENT

SN A wooden panel, mounted on the wall of a church, bearing the Achievement of Arms of an individual whose funeral has taken place there.  
CL DECORATIVE FEATURES  
BT ACHIEVEMENT OF ARMS

#### HAUNCH

SN A part of an arch between the apex and the springer.  
CL STRUCTURAL COMPONENT

#### HAYLOFT

UF Balk  
SN A loft for the storage of hay.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### HEAD RACE

SN A channel, usually placed upstream of a mill, that carries water from a river or other water source to a water wheel.  
CL STRUCTURAL COMPONENT  
CL MACHINERY  
RT TAIL RACE

#### HEARTH

SN The area directly in front of a fireplace or the floor of a fireplace itself.  
CL STRUCTURAL COMPONENT  
NT OPEN HEARTH  
RT HEARTH PASSAGE PLAN

#### HEARTH PASSAGE PLAN

SN A plan in which the chimney stack backs onto the cross passage between a building's two entrances.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN  
RT HEARTH

#### HECK DOOR

SN A door divided horizontally into two parts, independently hinged.  
CL STRUCTURAL COMPONENT  
BT DOOR

#### HEILMANN COMBER

SN A machine for combing the fibres of cotton, worsted, flax etc to remove short fibres, clean out extraneous matter, and lay the fibres more or less parallel to each other.  
CL MACHINERY  
BT COMBER

#### HELM ROOF

UF Rhenish Helm  
SN A roof with four sloping sides, rising from four gables, joining at the apex like a pyramid.  
CL STRUCTURAL COMPONENT  
BT ROOF

#### HERRINGBONE STUDDING

SN Studding in which the studs are at an inclined angle to the posts.  
CL STRUCTURAL COMPONENT  
BT STUD

#### HESLOP STEAM ENGINE

SN A rotative beam steam engine patented in 1790.  
CL MACHINERY  
BT ROTATIVE BEAM ENGINE

#### HEXAGONAL PLAN

SN A building or structure with a six-sided plan.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

## HINDS HALL

- SN A dining hall for the use of seasonal labourers.
- CL AREAS AND SPACES
- BT DINING ROOM

## HINGE

- SN A movable joint, usually consisting of two plates joined by a pin, that fastens a door, gate, window etc. to its frame and allows it to open and shut.
- CL STRUCTURAL COMPONENT
- BT FASTENING
- NT ANCHOR AND COLLAR HINGE

## HIP RAFTER

- SN A rafter set at the corner of a hipped roof, to take the upper end of a common rafter.
- CL STRUCTURAL COMPONENT
- BT RAFTER

## HIPPED ROOF

- SN A ridged roof that slopes on all four sides.
- CL STRUCTURAL COMPONENT
- BT ROOF

## HOLDEN COMBER

- SN A wool combing machine for very fine wools.
- CL MACHINERY
- BT COMBER

Hollow Quoin

- USE **CLAPPING QUOIN**

## HOLLOW SPANDREL

- SN A spandrel that is sunk below the surface of the arch.
- CL STRUCTURAL COMPONENT
- BT SPANDREL

Hood Mould

- USE **DRIPSTONE**

## HOPPER

- SN A funnel-like container from which grain or other material is fed to a grinding mechanism below.
- CL STRUCTURAL COMPONENT

## HORIZONTAL STEAM ENGINE

- SN A steam engine in which the cylinder, crosshead and crankshaft lie in a horizontal line, as opposed to vertical designs.
- CL MACHINERY
- BT STEAM ENGINE

## HORSE ENGINE

- SN A device or engine powered by one or more horses or donkeys walking around a circular track and harnessed so as to turn a large toothed wheel, either in the same plane or above, which turned smaller wheels operating machinery.
- CL MACHINERY

Horse Gin

- USE **HORSE WHIM**

## HORSE WHIM

- UF Horse Gin
- SN A timber, horse-powered device consisting of a

large, rotating drum around which a rope would be wound, hoisting material from a quarry pit, mine shaft etc..

- CL MACHINERY

## HORSESHOE ARCH

- SN An arch, either pointed or round, which broadens above the springing line, creating a horseshoe shape.
- CL STRUCTURAL COMPONENT
- BT ARCH

## HOSPITAL BLOCK

- SN An area of a building functioning as a hospital.
- CL BUILDING COMPONENT

## HOT AIR ENGINE

- SN An engine which uses air or the products of combustion as its working medium.
- CL MACHINERY
- BT ENGINE

Hot Bath

- USE **CALDARIUM**

## HUMAN FIGURE

- SN A sculptural or decorative representation of a human figure. Includes mythical and fantastical figures such as Cupid, Atlas etc.
- CL DECORATIVE FEATURES
- NT AMORINO  
ATLANTIS  
CANEPHORA  
CARYATID  
GARGOYLE  
GREEN MAN  
GROTESQUE  
SHEELA NA GIG

## HURST

- UF Hursting Frame
- SN The large wooden framework that supports the grinding wheels in a corn mill.
- CL STRUCTURAL COMPONENT

Hursting Frame

- USE **HURST**

## HYDRAULIC BOX CRANE

- SN A box crane which uses hydraulic power
- CL MACHINERY
- BT HYDRAULIC CRANE

## HYDRAULIC CRANE

- SN A crane using hydraulic power.
- CL MACHINERY
- BT CRANE
- NT HYDRAULIC BOX CRANE  
HYDRAULIC PILLAR CRANE

## HYDRAULIC ENGINE

- SN An engine, introduced in Germany 1748 for use in mines, worked by high pressure water.
- CL MACHINERY
- BT ENGINE
- NT DISK ENGINE

## HYDRAULIC JIGGER

- SN A hydraulic machine used to magnify the stroke of a hydraulic piston. The pulleys and chains of a



crane or other device are attached to the jigger.  
CL MACHINERY

#### HYDRAULIC PILLAR CRANE

SN A hydraulic machine used to drive a pillar crane.  
CL MACHINERY  
BT HYDRAULIC CRANE

#### HYDRAULIC PRESS

SN A machine that uses liquid pressure to exert a large force on two platens so that items placed between them are pressed to a shape, compressed, or forced together.  
CL MACHINERY

#### HYDRAULIC RAM

SN A device in which a large quantity of low pressure water is made to pump a small proportion of itself to a greater height than its source or to a higher pressure; achieved by using the pressure rise resulting from suddenly interrupting the flow  
CL MACHINERY

#### HYDRAULIC TIPLER

SN An hydraulically powered machine that tips coal into railway wagons, usually situated at a pithead.  
CL MACHINERY  
BT COAL TIPLER

#### HYPOCAUST

SN An underfloor heating system.  
CL BUILDING COMPONENT

#### HYPOCYCLOID STEAM ENGINE

SN A design of vertical steam engine patented in 1802.  
CL MACHINERY  
BT VERTICAL STEAM ENGINE

#### ICONOSTASIS

SN In Orthodox churches, the screen that divides off the sanctuary, usually decorated with sacred images (icons). (Source: Pevsner Glossary)  
CL STRUCTURAL COMPONENT  
BT SCREEN

#### IMMERSION FONT

SN A structure, usually sunk into the ground, for the purpose of allowing total bodily immersion as part of a baptismal ceremony.  
CL FIXTURES AND FITTINGS  
BT FONT

#### IMPERIAL STAIRCASE

SN A grand staircase where the lower flight splits into two upper flights.  
CL BUILDING COMPONENT  
BT STAIRCASE

#### IMPLIED FEATURE

SN Terms covering features of a monument or building which imply the previous presence of a component or structure. Use for negative evidence of a component or structure.  
CL IMPLIED FEATURE  
NT ARCHAEOLOGICAL FEATURE  
BEAM SLOT

EAVES DRIP GULLY  
POST HOLE  
PUTLOG HOLE

#### IMPOST

SN The band or block from which the springing of an arch occurs.  
CL STRUCTURAL COMPONENT  
BT ARCH  
NT IMPOST MOULDING

#### IMPOST MOULDING

SN A decorative style on a block or band from which an arch springs.  
CL DECORATIVE FEATURES  
BT MOULDING  
CL STRUCTURAL COMPONENT  
BT IMPOST

#### INCINERATOR

SN A machine used to burn and desiccate rubbish.  
CL MACHINERY

#### INCLINED PLANE

SN A slope, usually with rails, along which a vehicle can be moved between two relatively flat stretches of railway, or by which a boat can be transferred from one level of waterway to another.  
CL MACHINERY  
NT CANAL INCLINED PLANE  
RAILWAY INCLINED PLANE

#### INDOOR SWIMMING POOL

SN An enclosed feature, usually sub-terranean, constructed to contain water for public or private recreation and sporting activities. Often a component of a larger SPORTS CENTRE. Use OUTDOOR SWIMMING POOL for unenclosed pools.  
CL FIXTURES AND FITTINGS  
BT SWIMMING POOL  
CL BUILDING COMPONENT  
BT SWIMMING POOL

#### INFIRMARY

UF Apothecararium  
SN A room or group of rooms for healing the sick. Where it is a monument use the Thesaurus of Monument Types.  
CL AREAS AND SPACES  
BT ROOM

#### INGLENOOK

SN An area within a large fireplace where it is possible to sit.  
CL STRUCTURAL COMPONENT  
BT FIREPLACE

#### INNER BAILEY

SN An inner defensive area within a castle.  
CL AREAS AND SPACES  
BT BAILEY

Inscribed Panel

USE **DECORATED PANEL**

Insulated Column

USE **DETACHED COLUMN**

## INTERLACING ARCADE

- SN Romanesque overlapping arcades, producing a series of pointed arches.
- CL STRUCTURAL COMPONENT
- BT ARCADE

Intermediate Truss

- USE **SECONDARY TRUSS**

## INTERNAL AREA OR SPACE

- SN An area or space within a building.
- CL AREAS AND SPACES
- NT AGIASTERIUM
- AMBITUS
- ANTECHAPEL
- ANTECHOIR
- APOTHESIS
- ARENA
- ATRIUM (SECULAR)
- AUCTION ROOM
- BAPTISTERY
- CHANCEL
- CHEVET
- CHOIR
- CLOSET
- CONFESSIONAL
- CORRIDOR
- CROSSING
- FERETORY
- HAYLOFT
- LOGGIA
- NAVE
- OFFERTORIUM
- ORATORY
- ORCHESTRA PIT
- PASSAGE
- PENTHOUSE (APARTMENT)
- PRESBYTERY
- RETROCHOIR
- RINGING CHAMBER
- ROOM
- SANCTUARY
- SMOKE BAY
- SPA POOL
- STOREY
- SUPERVISORY HUB
- TRADING FLOOR
- TRANSEPT
- UNDERCROFT
- WALKING SPACE
- WARMING ROOM

## INTERNAL COMBUSTION ENGINE

- SN An engine or prime mover, in which a mixture of air and fuel is ignited inside a closed cylinder, and the resulting explosion drives a piston to the opposite end of the cylinder, its movement turning a crankshaft via suitable mechanical parts.
- CL MACHINERY
- BT ENGINE
- NT DIESEL ENGINE
- GAS ENGINE
- OIL ENGINE
- PETROL ENGINE

## INTERRUPTED TIEBEAM

- SN A tiebeam whose central section is omitted to

increase head room; its inner ends are held by a slip-braces or struts rising from a dropped tiebeam and can be used in end frames.

- CL STRUCTURAL COMPONENT
- BT TIEBEAM

## INTRADOS

- SN The lower, or inner, curve of an arch
- CL STRUCTURAL COMPONENT
- BT ARCH
- RT EXTRADOS

## INVERTED VERTICAL STEAM ENGINE

- SN A type of steam engine in which the steam cylinders are placed above the crankshaft supported on a robust frame.
- CL MACHINERY
- BT STEAM ENGINE

## IONIC BASE

- SN A base embellished with horizontal reeds and other mouldings.
- CL ORDER
- BT IONIC ORDER
- CL STRUCTURAL COMPONENT
- BT BASE

## IONIC CAPITAL

- UF Beaked Ionic Capital
- SN A Capital with a rolled up cushion-like form on either side creating distinctive volutes.
- CL STRUCTURAL COMPONENT
- BT CAPITAL
- CL ORDER
- BT IONIC ORDER
- NT ANGLE CAPITAL
- ANGULAR CAPITAL

## IONIC COLUMN

- SN A column of the Ionic Order, set upon a base and characterized by its slender form.
- CL STRUCTURAL COMPONENT
- BT COLUMN
- CL ORDER
- BT IONIC ORDER

## IONIC ENTABLATURE

- SN An entablature consisting of an architrave, usually a frieze and cornice.
- CL ORDER
- BT IONIC ORDER
- CL STRUCTURAL COMPONENT
- BT ENTABLATURE

## IONIC ORDER

- SN A classical order with an Attic base and fluted column. The cornice has dentils and the capital volutes.
- CL ORDER
- NT ASIATIC BASE
- ATTIC BASE
- IONIC BASE
- IONIC CAPITAL
- IONIC COLUMN
- IONIC ENTABLATURE

## IRON ORE CALCINER

- SN A kiln in which Iron ores were heated before smelting in order to drive off the impurities such

as sulphur.  
 CL MACHINERY

**ISOLATION WARD**

SN An area of a building or complex, such as a warehouse or hospital, for isolating new residents before admission into main building, used to prevent spread of disease

CL AREAS AND SPACES  
 BT WARD

**JACK FRAME**

SN A machine for the final reduction in cross sectional area of a cotton sliver into a fine roving preparatory to spinning high counts of yarn.

CL MACHINERY

**JACK RAFTER**

SN A shortened common rafter that runs between ridge and a valley rafter, or between eaves and a hip rafter.

CL STRUCTURAL COMPONENT  
 BT RAFTER

**JACQUARD LOOM**

SN A loom developed by Joseph Jacquard in 1801 which used a series of punched cards to control the movement of the warp threads thereby allowing complex patterns to be created without the intervention of the weaver

CL MACHINERY  
 BT LOOM

**JAMB**

SN The vertical lining of a doorway, window or other opening.

CL STRUCTURAL COMPONENT  
 RT DOOR POST

**JENNY**

SN An 18th century hand-operated machine capable of spinning several yarns at once, invented in circa 1767.

CL MACHINERY  
 BT SPINNING MACHINE

**JETTY**

SN A projecting part of a building that overhangs the wall below it.

CL STRUCTURAL COMPONENT  
 NT JETTY BRACKET  
 JETTY BRESSUMER  
 JETTY PLATE

**JETTY BRACKET**

SN The bracket under a jetty bressumer.

CL STRUCTURAL COMPONENT  
 BT JETTY

**JETTY BRESSUMER**

SN The sill beam of the jettied upper floor resting on projecting ends of joists or on jetty brackets.

CL STRUCTURAL COMPONENT  
 BT JETTY

**JETTY PLATE**

SN The wall plate of the lower storey on which the joists of a jetty rest.

CL STRUCTURAL COMPONENT

BT JETTY

**JIB CRANE**

SN A crane consisting of a vertical tower or similar structure from which projects a movable boom, or jib, fitted with a mechanical hoist.

CL MACHINERY  
 BT CRANE  
 NT FAIRBAIRN JIB CRANE

**JIB DOOR**

SN An internal door flush with, and decorated to match, the wall it is set in for the purpose of concealment.

CL STRUCTURAL COMPONENT  
 BT DOOR

Jigger

USE **WALL CRANE**

**JOCKEY PULLEY**

SN A pulley running on the outside of a belt to improve the effectiveness of a drive.

CL MACHINERY

**JOINT**

SN A junction whereby two members or elements of an artificial structure or mechanism are joined or fitted together, whether rigidly or hinged.

CL STRUCTURAL COMPONENT  
 BT FASTENING  
 NT BARE FACED DOVETAIL JOINT  
 BARE FACED TENON JOINT  
 BIRDMOUTHED JOINT  
 BRIDLED JOINT  
 DOVETAIL JOINT  
 FACE HALVED JOINT  
 HALVED JOINT  
 HALVED LAP JOINT  
 JOIST JOINT  
 JOWL  
 LAP JOINT  
 MASONS MITRE  
 MORTICE AND TENON JOINT  
 NOTCHED LAP JOINT  
 SADDLE JOINT  
 SCARF JOINT  
 SCRIBED JOINT  
 SCRIBED MITRE  
 SECRET BRIDLE JOINT  
 SLIP TENON JOINT  
 SPLAYED AND TABLED SCARF JOINT  
 SPLAYED SCARF JOINT  
 STOP SPLAYED SCARF JOINT  
 THROUGH TENON JOINT  
 TRUE MITRE

**JOINED CRUCK**

SN A cruck truss whose blades are composed of two pieces of timber joined near the wall head in a variety of ways.

CL STRUCTURAL COMPONENT  
 BT CRUCK

**JOIST**

SN Horizontal timbers laid parallel to each other on which flooring is laid and to which a ceiling is fixed.

- CL STRUCTURAL COMPONENT  
 NT COGGED JOIST  
 CROSS JOISTING  
 LODGED JOIST
- JOIST JOINT**
- SN A joint used to secure the end of a joist  
 CL STRUCTURAL COMPONENT  
 BT JOINT
- JONVAL WATER TURBINE**
- SN A parallel or axial-flow reaction water turbine invented in France in 1843, in which water descends through fixed curved guide vanes which direct the flow sideways onto curved vanes on the runner.  
 CL MACHINERY  
 BT WATER TURBINE
- JOURNAL**
- UF Gudgeon  
 SN The area at the end of an axle or shaft around which a wheel, bearing etc. pivots or rotates.  
 CL STRUCTURAL COMPONENT
- JOWL**
- SN The end of a timber post made wider than the rest of its length on one face to accommodate tiebeams, wall-plates etc..  
 CL STRUCTURAL COMPONENT  
 BT JOINT
- JUSTICE ROOM**
- SN A room in the house of a Justice of the Peace in which cases were heard. Houses after 1848 contained these for prestige purposes since the practice of hearing cases at home was made illegal at that date.  
 CL AREAS AND SPACES  
 BT MEETING ROOM
- KEEL MOULDING**
- SN A curved moulding with a sharp edge running along its centre. So named as its profile resembles the keel of a ship.  
 CL DECORATIVE FEATURES  
 BT MOULDING
- KEEPING ROOM**
- SN A room that serves as a combined living-room, kitchen and workshop.  
 CL AREAS AND SPACES  
 BT ROOM
- KERB**
- SN A stone edging on a footway dividing it from a carriageway.  
 CL STRUCTURAL COMPONENT
- KERB PRINCIPAL**
- SN A short principal rafter that rises from a tiebeam to a collar.  
 CL STRUCTURAL COMPONENT  
 BT PRINCIPAL RAFTER  
 RT KERB PRINCIPAL TRUSS
- KERB PRINCIPAL TRUSS**
- SN A truss with two curved kerb-principals, which are the short principal rafters rising from a tiebeam to a collar, placed either side of a crown strut.  
 CL STRUCTURAL COMPONENT  
 BT TRUSS  
 RT KERB PRINCIPAL
- KEY**
- SN A piece of wood of square or rectangular section driven through a scarf joint to tighten it  
 CL STRUCTURAL COMPONENT  
 BT FASTENING
- KEY PATTERN**
- SN Classical decorative motif of interlocking right-angled and vertical lines, usually applied as a continuous pattern.  
 CL DECORATIVE FEATURES
- KEystone**
- SN The wedge-shaped block placed at the crown of an arch to consolidate the structure. Sometimes employed as a decorative feature.  
 CL STRUCTURAL COMPONENT  
 BT ARCH BRICK  
 NT AGRAFE
- KING MULLION**
- SN A mullion which divides a window with four or more lights and is larger than the mullions either side of it, often sharing the dimensions of the frame's members.  
 CL STRUCTURAL COMPONENT  
 BT MULLION
- KING PENDANT**
- SN A vertical timber in a truss, descending from the ridge, and projecting below the lower transverse timber, normally used with scissor beams.  
 CL STRUCTURAL COMPONENT
- King Pin  
 USE WATERWHEEL SHAFT
- KING POST**
- SN An upright post set on a tiebeam or collar and used to support a ridge piece.  
 CL STRUCTURAL COMPONENT  
 BT POST
- KING STRUT**
- SN A vertical timber set on a collar or tie-beam extending to the apex of a pitched roof.  
 CL STRUCTURAL COMPONENT  
 BT STRUT
- KITCHEN**
- SN A room in which food is prepared.  
 CL AREAS AND SPACES  
 BT FOOD PREPARATION ROOM  
 RT SCULLERY
- KNEE BRACE**
- SN A very short brace between post and tiebeam, or post and wall plate.  
 CL STRUCTURAL COMPONENT  
 BT BRACE
- KNEE PRINCIPAL**
- SN A principal that has a short, angled section,

resembling a knee-joint, at one end.  
CL STRUCTURAL COMPONENT  
BT PRINCIPAL

#### **KNEELER**

SN A large approximately triangular stone at the foot of a gable, cut to have a horizontal bed and a top conforming, wholly or in part, to the slope of the gable.  
CL STRUCTURAL COMPONENT

#### **KNIGHTS CHAMBER**

SN A communal sleeping room in medieval houses for male servants.  
CL AREAS AND SPACES  
BT ROOM

#### **KNOTWORK**

SN Decorative ornamentation in the form of interlacing ribbons or cords, usually in an intricate pattern.  
CL DECORATIVE FEATURES

#### **L SHAPE PLAN**

SN A house plan with a hall and a single wing.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### **LABEL**

SN A rectangular dripstone.  
CL DECORATIVE FEATURES  
BT DRIPSTONE  
RT LABEL STOP

#### **LABEL STOP**

SN A termination, either in the form of a decorative feature or a right-angle applied to the end of the moulding, of a label, dripstone or string course.  
CL DECORATIVE FEATURES  
BT MOULDING  
RT DRIPSTONE  
LABEL  
STRING COURSE

#### **LABORATORY**

SN A room, within a building or institution, equipped for conducting scientific experiments or research.  
CL AREAS AND SPACES  
BT ROOM

#### **LACED WINDOW**

SN One of a set of windows placed vertically and linked either decoratively or by aprons extending to the lintel below.  
CL STRUCTURAL COMPONENT  
BT WINDOW

#### **LADY CHAPEL**

SN A chapel dedicated to the Virgin, usually east of the chancel.  
CL AREAS AND SPACES  
BT CHAPEL

#### **LAMP**

SN A light, usually encased and mounted upon brackets, often used outdoors. It may be powered by gas, electricity or house a candle.  
CL FIXTURES AND FITTINGS

#### **LANCASHIRE LOOM**

SN A semi-automatic loom developed in Lancashire. Although it is self-acting, it has to be stopped to recharge empty shuttles.  
CL MACHINERY  
BT LOOM

#### **LANCET ARCH**

SN A pointed, two-centred, arch whose height is much greater than its span.  
CL STRUCTURAL COMPONENT  
BT POINTED ARCH  
NT COMPOSITE ARCH

#### **LANCET WINDOW**

SN A tall, narrow window with a pointed arched head.  
CL STRUCTURAL COMPONENT  
BT WINDOW

#### **LANDING**

SN The area or platform at the top of a staircase.  
CL BUILDING COMPONENT  
RT STAIRCASE

#### **LANTERN**

SN A small structure, often polygonal or circular, on top of a roof, dome, tower etc. featuring apertures to light or ventilate the building it adorns.  
CL BUILDING COMPONENT  
RT CROSSING TOWER

#### **LAP DOVETAIL JOINT**

SN A joint in which the dovetailed member is proud of the receiving member and is not finished flush with it.  
CL STRUCTURAL COMPONENT  
BT DOVETAIL JOINT

#### **LAP JOINT**

SN A joint in which one timber is applied to the surface of the other.  
CL STRUCTURAL COMPONENT  
BT JOINT

#### **LARDER**

SN A room in which food, usually meat, is kept.  
CL AREAS AND SPACES  
BT FOOD PREPARATION ROOM  
NT GAME LARDER

#### **LATERAL BUTTRESS**

SN A buttress attached to a corner of a structure, seeming to be a continuation of one of the walls.  
CL STRUCTURAL COMPONENT  
BT BUTTRESS

#### **LATH**

SN The smallest piece of timber (2-5cms) across used in building, employed on rafters to support the roof covering or in a partition as a base for plaster or external render and wall covering.  
CL STRUCTURAL COMPONENT

#### **LAUNDRY ROOM**

SN A room for washing and cleaning linen.  
CL AREAS AND SPACES

BT ROOM  
RT UTILITY ROOM

#### LAVATORIUM

SN A communal wash area, sometimes a dedicated outbuilding, or facility, such as a basin or trough, used by monks.  
CL AREAS AND SPACES

#### LAVATORY

SN A room with apparatus for washing the hands and face, now often combined with a water closet.  
CL AREAS AND SPACES  
BT WASHING ROOM

#### LAYER

UF Site Layer  
SN An archaeological unit of soil in a horizontal plane which may seal features or be cut through by other features.  
CL UNASSIGNED

#### LEARNER POOL

SN Swimming pool, usually part of a larger LIDO or SPORTS CENTRE complex. Medium size pool, between large pool and paddling pool, used primarily for learners.  
CL BUILDING COMPONENT  
BT SWIMMING POOL  
CL FIXTURES AND FITTINGS  
BT SWIMMING POOL

#### LECTERN

SN A stand, either fixed or free-standing, usually with a sloping surface from which a bible, book or notes can be read, found in a church or lecture theatre.  
CL FIXTURES AND FITTINGS

#### LECTURE THEATRE

SN A large room with fixed seating, often including audio-visual facilities, in which lectures are given.  
CL AREAS AND SPACES  
BT AUDITORIUM

#### LESENE

SN A pilaster without base or capital.  
CL STRUCTURAL COMPONENT  
BT PILASTER

See also

USE LUCAM

#### LIBRARY

SN A place set apart to contain books for reading, study or reference.  
CL AREAS AND SPACES  
BT ROOM  
RT READING ROOM

#### LIERNE

SN A tertiary vault rib, usually employed for decorative purposes, that links one intersection of the main ribs to another.  
CL STRUCTURAL COMPONENT  
BT RIB  
RT VAULT

#### LIFT

UF Elevator  
SN An apparatus, featuring an ascending and descending platform or compartment, for carrying people or objects from one level or floor to another. This term can include the shaft or well in which such an apparatus operates.  
CL BUILDING COMPONENT  
CL MACHINERY

#### LIGHT

SN A section of a window between mullions; thus for example a three-light window.  
CL STRUCTURAL COMPONENT  
RT GLAZING BAR  
WINDOW

#### LIGHTNING CONDUCTOR

UF Lightning Rod  
SN A metallic rod attached to a high point on a building and leading to the earth for the purpose of conducting lightning away from the main body of the building.  
CL STRUCTURAL COMPONENT

Lightning Rod

USE LIGHTNING CONDUCTOR

#### LINTEL

SN A horizontal member spanning an opening and providing support to the wall above the opening.  
CL STRUCTURAL COMPONENT  
NT DOOR LINTEL  
WINDOW LINTEL

#### LISTER COMBER

SN A machine for combing out wool, mohair and alpaca, removing short fibres and any extraneous matter, and laying the long fibres more or less parallel to each other.  
CL MACHINERY  
BT COMBER

#### LIVING ROOM

UF Lounge (Private)  
SN A room for general daily use, usually in a family dwelling.  
CL AREAS AND SPACES  
BT MEETING ROOM  
NT MORNING ROOM  
SITTING ROOM

#### LOBBY

UF Foyer  
Hall (Lobby)  
Vestibule  
SN A small room communicating with one or more apartments.  
CL AREAS AND SPACES  
BT ROOM

#### LOBBY ENTRY PLAN

SN A plan in which the front entrance opens into a lobby opposite to an axial chimney stack.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN  
RT BAFFLE ENTRY PLAN

#### LOCHTORY

SN A parlour in a monastery.  
CL AREAS AND SPACES  
BT PARLOUR

Locum

USE **LUCAM**

#### **LODGED JOIST**

SN A joist which rests on top of a beam.  
CL STRUCTURAL COMPONENT  
BT JOIST

#### **LOFT**

SN Space used for storage in the roof.  
CL AREAS AND SPACES  
BT ATTIC

#### **LOGGIA**

SN A roofed structure, open on one side, usually attached to a building, providing a seating area and its occupants with an uninterrupted exterior view.  
CL BUILDING COMPONENT  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### **LONG AND SHORT WORK**

SN A Saxon quoin consisting of alternating horizontally and vertically laid stones.  
CL STRUCTURAL COMPONENT  
BT QUOIN

#### **LONG GALLERY**

SN A long, high-ceilinged room, usually extending the full length of an Elizabethan or Jacobean house and often occupying an upper floor, used as a promenade, place of entertainment etc..  
CL AREAS AND SPACES  
BT GALLERY (SECULAR)

Long Room

USE **GREAT HALL**

#### **LOOM**

SN A machine for weaving cloth. A traditional loom comprises a framework with a horizontal back roller, the warp beam or warp roller, around which closely spaced warp threads have been wound parallel to each other, stretched horizontally onto a front roller.  
CL MACHINERY  
NT DRAW LOOM  
JACQUARD LOOM  
LANCASHIRE LOOM  
NORTHROP LOOM  
OSSET LOOM  
POWER LOOM  
WIPER LOOM

#### **LOOPHOLE**

UF Aleois  
Balistraria  
SN An opening in a wall that is usually narrow on the outside but widens internally to allow a defender to stand and shoot through the loophole.  
CL STRUCTURAL COMPONENT

#### **LOUNGE (COMMUNAL)**

SN A room where the public can sit, often in hotels

and airports.  
CL AREAS AND SPACES  
BT MEETING ROOM

Lounge (Private)

USE **LIVING ROOM**

#### **LOUVRE**

SN An opening in the ridge of a roof intended to provide ventilation or an outlet for smoke; also the hood on such an opening that prevents rain entering.  
CL STRUCTURAL COMPONENT  
NT LOUVRED OPENING

#### **LOUVRED OPENING**

SN An opening normally in a door or window filled with diagonally set slats to provide ventilation.  
CL STRUCTURAL COMPONENT  
BT LOUVRE

#### **LOWSIDE WINDOW**

SN A window that is lower than others in the chancel side wall.  
CL STRUCTURAL COMPONENT  
BT WINDOW

#### **LOZENGE**

SN A decorative moulding in a diamond shape.  
CL DECORATIVE FEATURES  
BT MOULDING

#### **LUCAM**

UF Lew come  
Locum  
Luccam  
Lucomb

SN A projecting structure in the roof of a mill containing a window, allowing loads to be lifted clear of the building's wall and protecting the window from the weather.  
CL STRUCTURAL COMPONENT

#### **LUCARNE**

SN A window in a spire, often in the form of a dormer.  
CL STRUCTURAL COMPONENT  
BT WINDOW

Luccam

USE **LUCAM**

Lucomb

USE **LUCAM**

#### **LUMBER ROOM**

SN A room in which disused items, such as furniture, are stored.  
CL AREAS AND SPACES  
BT STOREROOM

#### **MACHICOLATION**

SN An opening through which missiles or combustible materials could be dropped upon attackers. Usually through the roof of an entrance way or in a projecting parapet.  
CL STRUCTURAL COMPONENT  
BT BATTLEMENT

#### **MACHINE**

SN A single piece of apparatus that uses mechanical power for a particular function.

CL MACHINERY

#### **MACHINERY**

SN Apparatus using mechanical power for a particular function.

CL MACHINERY

NT ANGLE BOB  
BACKWASHING MACHINE  
BALANCE BOB  
BALL MILL  
BALL WINDING MACHINE  
BOILER  
BRINE TANK  
CHEESE PRESS  
CHUTE  
CIDER PRESS  
COAL TIPPLER  
COMBER  
CONVEYOR BELT  
COOLING TOWER  
CRANE  
CRUSHING CIRCLE  
DASHWHEEL  
DRIVE  
ENGINE  
ESCALATOR  
FAIRBAIRNS LEVER  
FLOUR MILL  
FLYING SHUTTLE  
FOURDRINIER MACHINE  
GOVERNOR  
HEAD RACE  
HORSE ENGINE  
HORSE WHIM  
HYDRAULIC JIGGER  
HYDRAULIC PRESS  
HYDRAULIC RAM  
INCINERATOR  
INCLINED PLANE  
IRON ORE CALCINER  
JACK FRAME  
JOCKEY PULLEY  
LIFT  
LOOM  
MACHINE  
MAN ENGINE  
MASTICATOR  
MECHANICAL STOKER  
MILLING MACHINE  
ORGAN  
OVEN  
PLANING MACHINE  
PUMP  
RAILWAY LIFT  
RAILWAY SIGNAL  
RAILWAY TURNTABLE  
RIVER INTAKE GAUGE  
SACK HOIST  
SATELLITE DISH  
SCOOP WHEEL  
SCUTCHING MACHINE  
SHAPING MACHINE  
SHOE  
SIFTER  
SLASHER

SLOTTING MACHINE

SLUBBING FRAME

SMUTTER

SPEEDFRAME

SPINNING MACHINE

STAMPS

STEAM WHIM

TAIL RACE

THRESHING MACHINE

THROWING MACHINE

TILT HAMMER

TREADMILL

TURBINE

WATER BALANCE ENGINE

WATER FILTRATION UNIT

WATER PURIFICATION UNIT

WATERWHEEL

WEIGHING MACHINE

WIND ENGINE

WINDING ENGINE

#### **MAN ENGINE**

SN A device for raising miners individually from a shaft consisting of two rods, raised and lowered alternately, fitted with small platforms and powered by a waterwheel or steam engine.

CL MACHINERY

#### **MANHATTAN ENGINE**

SN A twin cylinder compound steam engine introduced in the 1870's which combined a horizontal and vertical configuration in the same machine.

CL MACHINERY

BT COMPOUND STEAM ENGINE

#### **MANSARD ROOF**

UF Gambrel Roof

SN A curb-roof with curved or steeply pitched lower slopes and a hipped or pitched roof above. Named after the French Classical architect F. Mansart.

CL STRUCTURAL COMPONENT

BT ROOF

#### **MANTELPIECE**

UF Chimney Piece

SN A decorative structure of wood stone or metal, incorporating a shelf, surrounding the opening of a fireplace.

CL FIXTURES AND FITTINGS

RT FIREPLACE

#### **MASONS MARK**

SN A device, monogram or symbol incised in stonework by a mason as a means of identifying his work. Particularly common in Romanesque and Gothic buildings.

CL STRUCTURAL COMPONENT

#### **MASONS MITRE**

SN The non-diagonal joint at the right-angled meeting of two stone mouldings.

CL STRUCTURAL COMPONENT

BT JOINT

#### **MASTERS ROOM**

SN Room in a building or complex in which the master of an establishment, such as a workhouse or a



school, is accommodated.  
CL AREAS AND SPACES  
BT ROOM

#### MASTICATOR

SN A powerful machine comprising a pair of heated cylinders revolving inside a chamber, and used for converting raw rubber into a soft plastic mass by being 'chewed' between knives or teeth projecting from the cylinders.  
CL MACHINERY

#### MEAL SPOUT

SN A funnel, connected to an opening in the floor of the tun encasing the grindstones in a corn mill, that carries ground meal away to a bin or sack.  
CL STRUCTURAL COMPONENT

#### MECHANICAL STOKER

SN Machines for automatically feeding fuel onto the fire of steam boilers and other furnace plant, introduced at the beginning of the 19th century.  
CL MACHINERY

#### MEDALLION

SN An oval or circular decorative feature often bearing an illustration or portrait in light relief.  
CL DECORATIVE FEATURES

#### MEETING ROOM

SN A room intended, and often furnished accordingly, as a venue for the holding of meetings.  
CL AREAS AND SPACES  
BT ROOM  
NT ASSEMBLY ROOM  
AUDIENCE CHAMBER  
BOARDROOM  
COMMITTEE ROOM  
COMMON ROOM  
CONFERENCE ROOM  
COUNCIL CHAMBER  
COURTROOM  
DAY ROOM  
DEBATING ROOM  
DRAWING ROOM  
JUSTICE ROOM  
LIVING ROOM  
LOUNGE (COMMUNAL)  
PARLOUR

#### MENS POOL

SN A swimming pool restricted to the use of men only.  
CL BUILDING COMPONENT  
BT SWIMMING POOL  
CL FIXTURES AND FITTINGS  
BT SWIMMING POOL

#### MERLON

SN The solid, upright part of a battlement separating the openings, or crenelles.  
CL STRUCTURAL COMPONENT  
BT BATTLEMENT

#### METOPE

SN A thin, rectangular panel, sometimes enriched with sculptural relief, placed between the triglyphs in a Doric Order frieze.

CL ORDER  
BT DORIC ORDER  
CL STRUCTURAL COMPONENT  
BT FRIEZE

#### MEZZANINE

SN A storey of lesser height than those above and below it.  
CL AREAS AND SPACES  
BT STOREY

#### MIHRAB

SN A semicircular niche in the wall of a mosque used to indicate the Qiblah - the direction to be faced during prayers. Qiblah is set as the direction of the Kaaba in Mecca.  
CL STRUCTURAL COMPONENT  
BT NICHE

#### Mill Shaft

USE WATERWHEEL SHAFT

#### MILLING MACHINE

SN A machine tool capable of creating a variety of forms and surfaces in materials by way of a spinning cutter positioned over a movable table.  
CL MACHINERY

#### MILLSTONE

SN A flat, circular stone, usually made of sandstone, used in pairs for grinding corn and other meal.  
CL STRUCTURAL COMPONENT

#### MINE HAULAGE STEAM ENGINE

SN A steam engine working an underground cable haulage system in a late 19th century coal mine.  
CL MACHINERY  
BT STEAM ENGINE

#### Minstrels Gallery

USE MUSICIANS GALLERY

#### MISERICORD

SN A projection from the bottom of a church stall designed to provide some support for a person standing in long services.  
CL FIXTURES AND FITTINGS  
BT SEAT

#### MODILLION

SN A small moulded bracket found on the Corinthian and Composite orders, and in plain form in the Ionic.  
CL STRUCTURAL COMPONENT  
BT BRACKET  
NT ANGLE MODILLION

#### MORNING ROOM

SN A sitting room or lounge in a house intended mainly for use during the morning.  
CL AREAS AND SPACES  
BT LIVING ROOM

#### MORTICE AND TENON JOINT

SN The most common form of joint between two timbers meeting at right angles or at an oblique angle, the mortice being a socket cut in one timber to receive the tenon projection of the other.  
CL STRUCTURAL COMPONENT

BT JOINT

## MOSAIC

SN A surface made up of small pieces of hard material such as stone or tile, often in a decorative pattern.

CL STRUCTURAL COMPONENT

BT FLOOR

## MOULDING

SN An ornamental contour given to the angles or features of a building, whether a projection or a cavity, such as a cornice, an architrave or an astragal.

CL DECORATIVE FEATURES

NT ANNULAR MOULDING

ASTRAGAL

BAGNETTE

BAND (MOULDING)

BEAD

BEAK HEAD MOULDING

BED MOULDING

BILLET MOULDING

BOLECTION MOULDING

BRACKET MOULDING

CABLE MOULDING

CASEMENT

CATS HEAD MOULDING

CAVETTO

CHAIN MOULDING

CHEVRON MOULDING

COVE

CYMA RECTA

CYMA REVERSA

DADO RAIL

DOGTOOTH MOULDING

DRIPSTONE

ECHINUS MOULDING

EDGE ROLL MOULDING

EMBATTLED MOULDING

FILLET

GADROON

IMPOST MOULDING

KEEL MOULDING

LABEL STOP

LOZENGE

NAILHEAD MOULDING

NECK MOULDING

NUTMEG MOULDING

OVOLO

ROLL MOULDING

SCALLOPED MOULDING

SCOTIA

SKIRTING BOARD

STRING COURSE

TENIA

TORUS

RT ARCHIVOLT

## MOVING CRANE

SN A mobile crane.

CL MACHINERY

BT CRANE

NT MOVING QUAY CRANE

## MOVING QUAY CRANE

SN A mobile crane usually found on a marine or inland quay.

CL MACHINERY

BT QUAY CRANE

MOVING CRANE

## MULE

SN A machine for spinning cotton yarn.

CL MACHINERY

BT SPINNING MACHINE

## MULLION

SN A vertical member dividing a window into two or more lights.

CL STRUCTURAL COMPONENT

NT DIAMOND MULLION

KING MULLION

RT MULLIONED WINDOW

MUNTIN

TRANSOM

## MULLIONED WINDOW

SN A window divided into lights by mullions.

CL STRUCTURAL COMPONENT

BT WINDOW

NT DIOCLETIAN WINDOW

RT MULLION

## MUNTIN

SN An upright framing member, or mullion, that separates two panels, such as in a panelled door or a window.

CL STRUCTURAL COMPONENT

RT MULLION

## MUSIC ROOM

SN A room in which music is performed.

CL AREAS AND SPACES

BT RECREATION ROOM

## MUSICIANS GALLERY

UF Minstrels Gallery

SN A loft, balcony or gallery, in a hall or church, for the use of musicians.

CL AREAS AND SPACES

BT GALLERY (SECULAR)

CL BUILDING COMPONENT

BT GALLERY (ECCLESIASTICAL)

## MUTULE

SN A small slab in a Doric cornice.

CL STRUCTURAL COMPONENT

BT CORNICE

## NAILHEAD MOULDING

SN A decorative feature in the form of small pyramids in a continuous line.

CL DECORATIVE FEATURES

BT MOULDING

## NARTHEX (CLASSICAL)

SN A transverse vestibule at the west end of a church.

CL BUILDING COMPONENT

## NARTHEX (MEDIÆVAL)

SN An antechurch which is transverse to the axis of the church and is covered or enclosed.

CL BUILDING COMPONENT

BT ANTECHURCH

RT GALILEE

**NAVE**

- SN The central division of a church, extending from the west end to the chancel or transepts.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

**NECK**

- SN A plain area situated between the top of the shaft and the capital of a Renaissance Tuscan or Doric Order column.
- CL STRUCTURAL COMPONENT

**NECK MOULDING**

- UF Necking
- SN A moulding on the neck of a column.
- CL DECORATIVE FEATURES
- BT MOULDING

Necking

USE **NECK MOULDING**

**NEEDLE SPIRE**

- SN A steeply pitched spire whose base is significantly narrower than the tower on which it sits.
- CL STRUCTURAL COMPONENT
- BT SPIRE

**NEST HOLE**

- SN Niche intended for pigeons or other birds to nest in, allowing the squabs and eggs to be harvested. Found inside specially built dovecotes and in the walls of other buildings.
- CL BUILDING COMPONENT
- CL AREAS AND SPACES
- RT DOVECOTE

**NEWCOMEN ATMOSPHERIC ENGINE**

- SN A single acting, non-rotative beam engine worked by atmospheric pressure.
- CL MACHINERY
- BT BEAM STEAM ENGINE

**NEWEL POST**

- SN The post at the centre of a winding staircase from which the steps radiate; or the post, supporting the handrail and string, at the angle of a square staircase.
- CL BUILDING COMPONENT
- BT STAIRCASE
- CL STRUCTURAL COMPONENT
- BT POST
- RT NEWEL STAIRCASE

**NEWEL STAIRCASE**

- SN A staircase where the vertical members are placed at the ends of flights to support the strings, handrails, trimmers and bearers.
- CL BUILDING COMPONENT
- BT STAIRCASE
- RT NEWEL POST

**NICHE**

- SN A shallow, ornamental recess, often arched and semicircular in plan, set in a wall or pier and usually containing a statue or ornament.
- CL STRUCTURAL COMPONENT
- NT ANGULAR NICHE

- CARREL (NICHE)
- CRENENCE
- EXEDRA
- MIHRAB
- RT AEDICULE (FRAME)
- APRON

**NIGHT STAIR**

- SN A staircase, usually leading from a dormitory, used by monks to enter the transept of a monastic church.
- CL BUILDING COMPONENT
- BT STAIRCASE

**NOBLE COMBER**

- SN A machine for combing out wool, cleaning out extraneous matter and short fibres and laying the combed long fibres more or less parallel to each other as required for Worsted spinning.
- CL MACHINERY
- BT COMBER

**NOGGING**

- SN A section of stone or brickwork employed in a timber-framed building to fill the spaces between uprights or studs.
- CL STRUCTURAL COMPONENT

**NON CONDENSING STEAM ENGINE**

- SN A steam engine from which the spent exhaust steam either passes out to the atmosphere and is lost, or in some cases is used as process steam in a factory.
- CL MACHINERY
- BT STEAM ENGINE

**NON DEAD CENTRE STEAM ENGINE**

- SN A patented design of twin-cylinder, inverted vertical steam engine, which can be started irrespective of the position of the crank.
- CL MACHINERY
- BT STEAM ENGINE

**NOOK SHAFT**

- SN A colonnette set in a corner or angle, such as the meeting of two walls or the place at which a doorframe meets the wall it is set in.
- CL STRUCTURAL COMPONENT
- BT COLONNETTE

**NORTH LIGHT**

- SN A window usually spanning the full width of the north side of a roof allowing the maximum amount of direct and indirect light to enter.
- CL STRUCTURAL COMPONENT
- BT WINDOW
- RT NORTH LIGHT ROOF

**NORTH LIGHT ROOF**

- SN A roof design, common to weaving sheds, featuring a saw tooth profile with unequal slopes forming each ridge and lights on its northern side.
- CL STRUCTURAL COMPONENT
- BT ROOF
- RT NORTH LIGHT

**NORTHROP LOOM**

- SN An automatic power loom invented by James H

Northrop in 1894.

CL MACHINERY  
BT LOOM

**NOTCHED LAP JOINT**

SN A lap joint which has a notch cut in one side.  
CL STRUCTURAL COMPONENT  
BT JOINT  
NT SECRET NOTCHED LAP JOINT

**NOVICES ROOM**

SN A room in a monastery used by monks or nuns as a day room.  
CL AREAS AND SPACES  
BT ROOM

**NURSERY**

SN A room equipped for the care of babies and young children.  
CL AREAS AND SPACES  
BT ROOM

**NUTMEG MOULDING**

SN A decorative moulding featuring a series of small, projecting, dome-like shapes each resembling a halved nutmeg.  
CL DECORATIVE FEATURES  
BT MOULDING

**OCTAGONAL PLAN**

SN A plan of a structure which has eight sides.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

**OCULUS**

SN A circular or oval window or panel. Also the circular opening at the top of a dome.  
CL STRUCTURAL COMPONENT  
BT WINDOW

Oeil De Boeuf

USE **BULLSEYE WINDOW**

**OFFERTORIUM**

SN The area where the act of Offertory, where bread and wine are placed upon the altar, takes place.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

**OFFICE**

UF Business Room  
SN A room in which commercial or administrative activities are carried out.  
CL AREAS AND SPACES  
BT ROOM

**OGEE**

UF Ressant  
SN A decorative form consisting of two upright S-shaped curves positioned opposite one another with their concave sections placed at the top.  
CL DECORATIVE FEATURES  
RT CYMA RECTA  
OGEE ARCH  
OGEE BRACE

**OGEE ARCH**

SN A pointed arch in which the arcs comprising it are

centred on points both outside and inside the arch so that the point takes the form of a double S, or ogee.

CL STRUCTURAL COMPONENT  
BT POINTED ARCH  
RT OGEE

**OGEE BRACE**

SN A brace which is cut to a double curve.  
CL STRUCTURAL COMPONENT  
BT BRACE  
RT OGEE

Ogee Moulding

USE **CYMA RECTA**

**OIL ENGINE**

SN An oil-fuelled internal combustion engine, developed in the late 19th century, and usually made as a stationary, horizontal unit.  
CL MACHINERY  
BT INTERNAL COMBUSTION ENGINE

Open Air Swimming Pool

USE **OUTDOOR SWIMMING POOL**

**OPEN HALL**

SN A hall, or main living-room in a medieval house, open to the roof.  
CL AREAS AND SPACES  
BT HALL (COMMUNAL)

**OPEN HEARTH**

SN A hearth, normally placed clear of the walls, without a chimney stack or hood above.  
CL STRUCTURAL COMPONENT  
BT HEARTH

**OPEN PEDIMENT**

SN A pediment with a gap at its apex, sometimes filled with an urn or other decorative feature.  
CL STRUCTURAL COMPONENT  
BT PEDIMENT  
RT BROKEN PEDIMENT

**OPEN PLAN**

SN A building plan where space is unconstrained by partitions.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

**OPEN TRUSS**

SN A truss which does not subdivide a space, as in the centre of a hall of two bays or in an undivided building such as a barn.  
CL STRUCTURAL COMPONENT  
BT TRUSS

**OPEN WELL STAIRCASE**

SN A staircase, usually rising through more than one storey, with a space at its centre around which the stair is carried by strings and newels.  
CL BUILDING COMPONENT  
BT STAIRCASE

**ORATORY**

SN A small private chapel in either a house or church.  
CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

**ORCHESTRA PIT**

SN An area normally below a stage or dais occupied by an orchestra or musical group for performances and entertainment.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

**ORDER**

SN A style of construction following an established set of criteria, based around the conventional use of a type of column.

CL ORDER

NT APPLIED ORDER  
COLOSSAL ORDER  
COMPOSITE ORDER  
CORINTHIAN ORDER  
DORIC ORDER  
IONIC ORDER  
TUSCAN ORDER

**ORGAN**

SN A musical instrument that produces sound through the passage of air through a number of pipes controlled by stops, pedals and keyboards.

CL MACHINERY

CL FIXTURES AND FITTINGS

**ORGAN LOFT**

SN A gallery or platform within a place of worship housing the organ.

CL BUILDING COMPONENT

BT GALLERY (ECCLESIASTICAL)

**ORIEL WINDOW**

SN A bay window, supported by corbelling, cills or brackets, projecting from an upper storey of a building.

CL STRUCTURAL COMPONENT

BT WINDOW

RT BAY WINDOW

**ORTHOSTAT**

SN A large vertical stone forming part of a structure. If the structure is roofed, the orthostat will stretch from the floor to the roof as a single slab.

CL STRUCTURAL COMPONENT

**OSCILLATING STEAM ENGINE**

SN A compact design of steam engine which eliminates a connecting rod by having the piston rod directly attached to the crank.

CL MACHINERY

BT STEAM ENGINE

**OSSET LOOM**

SN A narrow hand loom.

CL MACHINERY

BT LOOM

**OUBLIETTE**

SN A hidden dungeon entered through a trap door from the room above it. Also a similarly concealed pit into which prisoners would be cast.

CL AREAS AND SPACES

BT DUNGEON

**OUTDOOR SWIMMING POOL**

UF Open Air Swimming Pool

SN A unenclosed feature, usually sub-terranean, constructed to contain water for public or private recreation and sporting activities. Sometimes part of a LIDO complex. Use INDOOR SWIMMING POOL for pools within a covering structure.

CL FIXTURES AND FITTINGS

BT SWIMMING POOL

CL BUILDING COMPONENT

BT SWIMMING POOL

**OUTER BAILEY**

SN A large defensive area that usually has to be crossed before entering the inner bailey of a castle.

CL AREAS AND SPACES

BT BAILEY

**OUTSHOT**

UF Outshot

SN An extension to a building, though sometimes contemporary with it, housed under a lean-to roof.

CL BUILDING COMPONENT

Outshot

USE **OUTSHOT**

**OVEN**

SN An enclosed structure of brick, stone or metal in which material is heated or burned, or, in a domestic context, food is cooked, through the continuous radiation of heat from its floor, walls or ceiling.

CL MACHINERY

CL FIXTURES AND FITTINGS

**OVERMANTEL**

SN An ornamental panel or decorative structure situated above a mantelpiece

CL DECORATIVE FEATURES

**OVERSHOT WHEEL**

SN A water wheel turned by the weight of water discharged into buckets placed around its circumference from an outlet positioned above it.

CL MACHINERY

BT WATERWHEEL

Overstorey

USE **CLERESTORY**

**OVERTHROW**

SN A panel of often decorated wrought-iron work forming the arch between two gate-piers or standards or above a gate. Also used for an arched support for a lamp-holder between two standards.

CL STRUCTURAL COMPONENT

CL DECORATIVE FEATURES

**OVOLO**

SN A Classical convex moulding, often decorated with egg-and-dart or similar motifs.

CL DECORATIVE FEATURES

BT MOULDING

**PACKING PIECE**

- SN A timber set on the back of a cruck blade to carry a purlin.
- CL STRUCTURAL COMPONENT

#### PAD

- SN A short timber laid across the top of a masonry wall to carry a wall plate or the foot of a common rafter.
- CL STRUCTURAL COMPONENT

#### PADDLING POOL

- SN Man made shallow pool, usually made for children to play in rather than swim.
- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE

#### PADSTONE

- SN A stone block set into a wall to support a truss or beam.
- CL STRUCTURAL COMPONENT
- RT TEMPLATE

#### Painted Panel

- USE DECORATED PANEL

#### PAINTING

- SN Fine art depiction in oil, watercolour or other media on wood panels, canvas or paper
- CL DECORATIVE FEATURES

#### PALAESTRA

- SN The exercise hall of a Roman baths complex.
- CL AREAS AND SPACES
- BT RECREATION ROOM
- RT CALDARIUM
- FRIGIDARIUM
- TEPIDARIUM

#### Palladian Window

- USE VENETIAN WINDOW

#### PALLET CHAMBER

- SN A room in which servants slept.
- CL AREAS AND SPACES
- BT ROOM

#### PALMETTE

- SN A decorative motif representing a palm leaf. Often painted, incised or applied in relief, can occur singly or as a repeating pattern.
- CL DECORATIVE FEATURES
- BT FLORAL FEATURE

#### PANEL

- SN A defined portion of a surface, often a wall lining or door, usually rectangular, which may be recessed, level with or proud of its surrounding surface and may be framed by mouldings or channels.
- CL STRUCTURAL COMPONENT
- NT DECORATED PANEL

#### PANELLED DOOR

- SN A door adorned with panels, usually arranged in pairs.
- CL STRUCTURAL COMPONENT
- BT DOOR

#### PANELLING

- SN A series of panels, usually of wood, combined to line a room.
- CL DECORATIVE FEATURES
- NT COFFERING
- WAINSCOT

#### PANOPTICON PLAN

- SN A circular plan with a series of cells around a central core, often used for prisons.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

#### PANTRY

- UF Covey
- Covie
- SN A room used for storing food.
- CL AREAS AND SPACES
- BT FOOD PREPARATION ROOM

#### PARADISE

- SN An atrium or open court, surrounded by porticoes, at the west end of a church.
- CL AREAS AND SPACES
- BT EXTERNAL AREA OR SPACE

#### PARALLEL BRACE

- SN A brace, parallel to another, in wall framing or arcading, or in trusses between post and tiebeam; also referred to as a duplicate brace.
- CL STRUCTURAL COMPONENT
- BT BRACE

#### PARAPET

- SN A barrier, usually in the form of a small wall, set to prevent people falling over the side of a bridge, balcony, roof etc.
- CL STRUCTURAL COMPONENT
- NT BATTLEMENT
- PARAPET GUTTER
- RT BANQUETTE

#### PARAPET GUTTER

- SN A gutter running behind a parapet wall, the water channelled by it being discharged from holes in the wall.
- CL STRUCTURAL COMPONENT
- BT GUTTER
- PARAPET

#### PARCLOSE

- SN A screen that separates a tomb or a chapel from the main body of a church.
- CL STRUCTURAL COMPONENT
- BT SCREEN

#### PARGETTING

- SN Ornamental plasterwork applied to the exterior of a building, especially timber-framed houses of the sixteenth and seventeenth centuries..
- CL DECORATIVE FEATURES
- BT DECORATIVE PLASTERWORK

#### PARLOUR

- UF Winter Parlour
- SN Originally a reception room where visitors come to talk especially in a closed establishment such as a monastery or school. Later used to refer to any room used for entertaining guests.
- CL AREAS AND SPACES

BT MEETING ROOM  
NT LOCHTORY

#### **PARTITION WALL**

SN An interior wall, usually not load bearing, that divides a space.  
CL STRUCTURAL COMPONENT  
BT WALL

#### **PARVIS**

SN A space usually in front of a church entrance but can include the space surrounding a church.  
CL AREAS AND SPACES  
BT EXTERNAL AREA OR SPACE

#### **PASSAGE**

UF Passageway  
Transyte  
SN A narrow means of access, often internal.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE  
NT AISLE  
CROSS PASSAGE  
ENTERCLOSE  
SCREENS PASSAGE  
SERVICE PASSAGE  
TRIFORIUM  
WALKWAY  
WALL PASSAGE

#### **PASSAGE AISLE**

SN A narrow aisle that pierces an internal buttress.  
CL AREAS AND SPACES  
BT AISLE  
CL STRUCTURAL COMPONENT  
BT AISLE

Passageway

USE **PASSAGE**

#### **PASSING BRACE**

SN A long straight timber, halved across other roof timbers, especially running from a wall post or aisle post across the tiebeam to the opposing rafter.  
CL STRUCTURAL COMPONENT  
BT BRACE

#### **PASSING WINDBRACE**

SN A windbrace that bypasses one purlin to be jointed into the next purlin or principal.  
CL STRUCTURAL COMPONENT  
BT BRACE

#### **PATERA**

SN A flat oval or circular ornamental feature decorated in relief, often with flutes or floral motifs.  
CL DECORATIVE FEATURES

Paternoster

USE **BEAD AND REEL**

#### **PAVILION**

SN A section of a building distinguished from the rest either architecturally or as a separate structure joined to the main building, often intended for entertainment, specialised functions or ornamental purposes.

CL BUILDING COMPONENT

#### **PAVILION PLAN**

SN A plan form in which pavilions lead off from a spiral corridor.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### **PAVILION WARD BLOCK**

SN A pavilion ward in a workhouse, used to accommodate inmates  
CL AREAS AND SPACES

Pearl And Olive

USE **BEAD AND REEL**

#### **PEDESTAL**

SN A base on which a statue, column etc. stands.  
CL STRUCTURAL COMPONENT  
NT ACROTHERION  
DADO (PEDESTAL)  
PLINTH (PEDESTAL)

#### **PEDIMENT**

SN A triangular gable usually above an entablature.  
CL STRUCTURAL COMPONENT  
NT AILERON  
BROKEN PEDIMENT  
OPEN PEDIMENT  
RT ACROTHERION  
TYMPANUM

#### **PEG**

SN A wooden nail, round or square in section, used to fix a joint.  
CL STRUCTURAL COMPONENT

#### **PENDANT**

SN A decorative piece descending vertically from the bottom of a newel on a staircase, or from the junction of barge boards at the apex of a gable.  
CL STRUCTURAL COMPONENT

#### **PENDENTIVE**

SN A spandrel which supports a dome and aids the transition between the dome and its square or octagonal base.  
CL STRUCTURAL COMPONENT  
BT SPANDREL

#### **PENSTOCK**

SN A channel or pipeline that feeds water to a water wheel.  
CL STRUCTURAL COMPONENT

#### **PENT ROOF**

SN A lean-to or monopitched roof, or a projecting canopy over a door, window, or stair.  
CL STRUCTURAL COMPONENT  
BT ROOF  
NT CATSLIDE ROOF

#### **PENTHOUSE (APARTMENT)**

SN An apartment or suite of rooms usually occupying the top floor of a building.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE  
CL BUILDING COMPONENT

#### **PENTHOUSE (SHELTER)**

SN A covered walkway attached to a building.  
CL STRUCTURAL COMPONENT

Pentice

USE COVERED WAY

#### PERGOLA

SN An open roofed structure on which climbing plants are grown in order to provide a shaded walkway or seating area.  
CL BUILDING COMPONENT  
CL AREAS AND SPACES  
BT EXTERNAL AREA OR SPACE

#### PERISTALITH

SN A stone ring built to enclose and sometimes revet a burial mound or cairn.  
CL STRUCTURAL COMPONENT

#### PERISTYLE

SN A colonnade all around the exterior of a building or an interior space such as a courtyard.  
CL STRUCTURAL COMPONENT  
BT COLONNADE

#### PETROL ENGINE

SN An internal combustion engine which uses a mixture of air and petrol as fuel, the combustion of which is by an electric spark.  
CL MACHINERY  
BT INTERNAL COMBUSTION ENGINE

#### PEW

SN A wooden bench with a back and ends, usually fixed and found in churches. The bench ends are often decorated.  
CL FIXTURES AND FITTINGS  
BT SEAT  
NT BENCH PEW  
BOX PEW  
RT PEW PLATFORM

#### PEW PLATFORM

SN A base on which pews or benches can be placed.  
CL FIXTURES AND FITTINGS  
RT BOX PEW  
PEW

#### PIANO NOBILE

SN The principal storey of a building, containing the main reception rooms, when not situated on ground level.  
CL PLANS AND DIVISIONS  
BT PLAN COMPONENT

#### PICTURE FRAME

SN A case or border, usually wood or metal, enclosing a picture, painting or photograph.  
CL DECORATIVE FEATURES

#### PICTURE GALLERY

SN A room within a house or building used to exhibit artworks, often decorated and lit accordingly.  
CL AREAS AND SPACES  
BT GALLERY (SECULAR)

#### PIER

SN A solid support of masonry to sustain vertical

pressure and frequently each of the pillars from which an arch springs.

CL STRUCTURAL COMPONENT  
NT GATE PIER  
RT PILOTI

#### PIER BUTTRESS

SN A detached external pier by which an arch or vault is prevented from spreading.  
CL STRUCTURAL COMPONENT  
BT BUTTRESS

#### PIERCED WINDOW

SN A window cut through a single slab of timber or stone.  
CL STRUCTURAL COMPONENT  
BT WINDOW

#### PILASTER

SN A flattened rectangular version of a column of one of the classical orders.  
CL STRUCTURAL COMPONENT  
NT ANTA  
LESENE  
PILASTER STRIP  
PILASTRADE

#### PILASTER STRIP

SN A form of pilaster without base or capital.  
CL STRUCTURAL COMPONENT  
BT PILASTER

#### PILASTRADE

SN The equivalent of a colonnade but using pilasters.  
CL STRUCTURAL COMPONENT  
BT PILASTER

#### PILE

SN A type of foundation in the form of a post sunk into the ground to support a building platform.  
CL STRUCTURAL COMPONENT

#### PILLAR

SN A vertical member standing without support.  
CL STRUCTURAL COMPONENT

Pillow Capital

USE CUSHION CAPITAL

#### PILOTI

SN A pier used to raise a structure or building above ground floor level so that there is open space beneath the structure  
CL STRUCTURAL COMPONENT  
RT PIER

#### PINNACLE

SN Small ornamental pyramid or cone, often decorated, crowning a spire, turret, buttress etc.  
CL DECORATIVE FEATURES

#### PIPE

SN A hollow, cylindrical structure or tube made of clay, lead, steel, wood etc. through which gas, oil, water or other liquids can be conveyed.  
CL STRUCTURAL COMPONENT  
NT RAINWATER PIPE

#### PISCINA



- SN A water-drain connected to a stone bowl within a niche in the south wall of a chapel, used to receive the water in which the priest washed his hands and rinsed the Chalice.
- CL FIXTURES AND FITTINGS
- RT CRENDENCE
- PIT WHEEL**
- SN The main gear wheel in a water mill, sharing the same shaft as the exterior water wheel but placed within the mill.
- CL STRUCTURAL COMPONENT
- PITCHBACK WHEEL**
- SN A water wheel where the incoming supply of water is introduced at the top of the wheel and drops onto the paddles, or buckets, of the wheel which rotates in the reverse direction to that of the incoming flow.
- CL MACHINERY
- BT WATERWHEEL
- PIVOT**
- SN A piece of stone or timber with a small cup shaped depression in its upper surface, set into the ground to fasten a door, gate, window etc to allow it to open and shut.
- CL STRUCTURAL COMPONENT
- BT FASTENING
- PLAN COMPONENT**
- SN The element or elements that make up the different parts of a structural plan.
- CL PLANS AND DIVISIONS
- NT BAY  
CORPS DE LOGIS  
PIANO NOBILE  
WING
- PLANING MACHINE**
- SN A machine tool for producing large flat surfaces on metal objects. It comprises a large work table which slides backwards and forwards along a substantial guide bed, passing under a stationary bridge containing a fixed tool.
- CL MACHINERY
- PLANKED DOOR**
- SN A door made up of vertical planks on the outer face and horizontal planks on the inner face.
- CL STRUCTURAL COMPONENT
- BT DOOR
- PLANS AND DIVISIONS**
- SN Plans of structures, particularly ground plans, and divisions or elements of structures that form part of these plans.
- CL PLANS AND DIVISIONS
- NT PLAN COMPONENT  
STRUCTURAL PLAN
- PLAQUE**
- SN A metal or stone plate or tablet, usually inscribed, set into a wall, pedestal, floor etc., often serving as a memorial.
- CL STRUCTURAL COMPONENT
- PLATE**
- SN A general term given to all horizontal timbers laid on walls or posts in order to support other timbers.
- CL STRUCTURAL COMPONENT
- NT ARCADE PLATE  
COLLAR PLATE  
CROWN PLATE  
SILL PLATE  
SOLE PLATE  
WALL PLATE
- PLAY ROOM**
- SN A room for children to play in.
- CL AREAS AND SPACES
- BT RECREATION ROOM
- PLINTH (PEDESTAL)**
- SN The lowest part, usually projecting, of a pedestal or the base of a column.
- CL STRUCTURAL COMPONENT
- BT PEDESTAL
- PLINTH (WALL)**
- SN The skirting or projecting base of a wall.
- CL STRUCTURAL COMPONENT
- BT WALL
- RT SKIRTING BOARD
- POINTED ARCH**
- SN An arch produced by two curves, usually each with a radius equal to the span, which meet at a point.
- CL STRUCTURAL COMPONENT
- BT ARCH
- NT DROP ARCH  
LANCET ARCH  
OGEE ARCH
- POLICE CELL**
- SN A room for temporary imprisonment and detention at a Police Station.
- CL AREAS AND SPACES
- BT ROOM
- PONCELET WATER TURBINE**
- SN An inward, radial flow reaction water turbine developed by Jean Victor Poncelet (1788-1867) in France in 1826.
- CL MACHINERY
- BT WATER TURBINE
- PONCELET WATERWHEEL**
- SN An undershot water wheel, developed by General Jean Victor Poncelet (1788-1867) in France, which improved efficiency through the replacement of flat, wooden paddles with curved, metal vanes.
- CL MACHINERY
- BT UNDERSHOT WHEEL
- PORCH**
- SN An interior or projecting shelter surrounding an entrance to a building.
- CL BUILDING COMPONENT
- NT PORTE COCHERE  
PORTICO
- PORTAL FRAME**
- SN A frame to a structure formed by precast concrete beams placed in pairs.

CL STRUCTURAL COMPONENT

#### PORTCULLIS

SN A large, movable barrier, usually an iron or wooden grating with pointed bars along its bottom edge, with its sides set in vertical grooves above a castle's gateway enabling it to be dropped to bar entry.

CL STRUCTURAL COMPONENT  
BT GATE

#### PORTE COCHERE

SN A porch which is sufficiently large enough to allow a vehicle beneath it.

CL BUILDING COMPONENT  
BT PORCH  
RT CARRIAGE ENTRANCE

#### PORTERS ROOM

SN Room within a building or complex used by a porter.  
CL AREAS AND SPACES  
BT ROOM

#### PORTICO

SN A porch with columns and pediments.  
CL BUILDING COMPONENT  
BT PORCH

#### POST

SN A substantial vertical member, usually a component of a main framework.  
CL STRUCTURAL COMPONENT  
NT CROWN POST  
DOOR POST  
HAMMER POST  
KING POST  
NEWEL POST  
QUEEN POST  
WALL POST

#### POST AND RAFTER TRUSS

SN A truss comprising principal rafters and wall-posts secured by knee-braces or sling-braces, but lacking tiebeams.  
CL STRUCTURAL COMPONENT  
BT TRUSS

Post And Truss Frame

USE **BOX FRAME**

#### POST HOLE

SN A hole occupied by a timber post or the void remaining after its removal, usually with packing.  
CL IMPLIED FEATURE  
NT POST PIPE

#### POST PAD

SN A pad on which a post rests to support part of a structure.  
CL STRUCTURAL COMPONENT

#### POST PIPE

SN The space occupied by or left where a post has been.  
CL IMPLIED FEATURE  
BT POST HOLE

#### POST ROOM

SN A room where letters and parcels are sorted prior to dispatch

CL AREAS AND SPACES  
BT ROOM

#### POWDERING ROOM

SN A small room off a bedroom, usually in eighteenth century houses, in which a person would have their wig powdered.  
CL AREAS AND SPACES  
BT ROOM

#### POWER LOOM

SN A power driven cloth-weaving machine.  
CL MACHINERY  
BT LOOM

#### PRESBYTERY

SN A part of the chancel of a church where the altar is situated.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

Presence Chamber

USE **AUDIENCE CHAMBER**

#### PRIESTS DOOR

SN A priest's private entrance into a church, usually found on the south side of the chancel.  
CL STRUCTURAL COMPONENT  
BT DOOR

#### PRIESTS HOLE

UF Dean Hole  
SN A concealed passage or room for the purpose of hiding and protecting a (Roman Catholic) priest during times of religious persecution.  
CL AREAS AND SPACES  
BT ROOM

#### PRINCIPAL

SN A structural member that supports a purlin. Use **PRINCIPAL RAFTER** where the principal is also a common rafter.  
CL STRUCTURAL COMPONENT  
NT DIMINISHED PRINCIPAL  
KNEE PRINCIPAL  
PRINCIPAL WITH CURVED FEET

#### PRINCIPAL RAFTER

SN A structural member that supports a purlin and is also a common rafter.  
CL STRUCTURAL COMPONENT  
BT RAFTER  
NT ANGLE RAFTER  
KERB PRINCIPAL

#### PRINCIPAL RAFTER ROOF

SN A roof made up of common and principal rafters.  
CL STRUCTURAL COMPONENT  
BT ROOF

#### PRINCIPAL RAFTER TRUSS

SN A pair of principal rafters with a tiebeam, usually with a collar.  
CL STRUCTURAL COMPONENT  
BT TRUSS

#### PRINCIPAL WITH CURVED FEET

SN A principal with a curved lower end that continues down the wall for a short distance.  
CL STRUCTURAL COMPONENT  
BT PRINCIPAL

#### PRISON CELL

SN A room for detention and imprisonment within a prison.  
CL AREAS AND SPACES  
BT ROOM

#### PRIVATE ROOM

SN A room for personal rather than public use.  
CL AREAS AND SPACES  
BT RETIREMENT ROOM  
NT BOWER

#### PRIVY

SN A latrine.  
CL AREAS AND SPACES  
BT WASHING ROOM  
NT REREDORTER

#### PRIVY CHAMBER

SN A private chamber usually in a Royal residence.  
CL AREAS AND SPACES  
BT ROOM

#### PROBATIONARY WARD

SN A ward for receiving new paupers upon entry to a workhouse. They had to remain there until checked by medical officer.  
CL AREAS AND SPACES  
BT WARD

#### PROSCENIUM ARCH

SN An arch associated with the portion of the stage between the curtain and the orchestra.  
CL STRUCTURAL COMPONENT  
BT ARCH

#### PROTHESIS

SN A room in a church to receive the congregation's offerings.  
CL AREAS AND SPACES  
BT ROOM

#### PROTOMA CAPITAL

SN A capital with a half figure projecting from each corner  
CL STRUCTURAL COMPONENT  
BT CAPITAL

#### PULPIT

SN A raised structure from which a priest can preach.  
CL FIXTURES AND FITTINGS

#### PULPITUM

SN A stone screen, usually found in a monastic or collegiate church, that separates the choir from the nave.  
CL STRUCTURAL COMPONENT  
BT SCREEN

#### PULVINATED FRIEZE

SN A frieze that has a convex section.  
CL STRUCTURAL COMPONENT  
BT FRIEZE

#### PUMP

SN A power driven machine or device for raising a liquid or forcing it along a pipe, or for compressing a gas.  
CL MACHINERY  
NT AIR PUMP  
CHAIN PUMP  
DUPLEX PUMP  
STEAM PUMP  
WATER PUMP

#### PURLIN

SN A horizontal timber set in the plane of a roof's slope and supporting common rafters.  
CL STRUCTURAL COMPONENT  
NT COLLAR PURLIN  
TENONED PURLIN  
THROUGH PURLIN

Put Log Hole

USE **PUTLOG HOLE**

#### PUTLOG HOLE

UF Put Log Hole  
SN A hole in a wall in which cross timbers, known as putlogs, were placed to allow scaffolding to be erected. Putlog holes are often left unfilled and are often the only evidence for the use of scaffolding.  
CL IMPLIED FEATURE

Quadrangle Plan

USE **COURTYARD PLAN**

#### QUADRIPARTITE VAULT

SN A vault where the bay is divided by diagonal and transverse ribs into four cells or webs.  
CL STRUCTURAL COMPONENT  
BT RIBBED VAULT

#### QUARRY

SN A small square or lozenge-shaped pane of glass as used in a leaded light.  
CL STRUCTURAL COMPONENT  
RT WINDOW

#### QUARRY HOIST

SN A piece of machinery for lifting stone, or containers loaded with stone, from a quarry.  
CL MACHINERY  
BT CRANE

#### QUARTER BAR

SN A diagonal brace running from an end of a cross tree to the vertical post to support this.  
CL STRUCTURAL COMPONENT  
RT CROSS TREE

#### QUATREFOIL PLAN

SN A plan with four foils radiating out from a central point.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### QUATREFOIL WINDOW

SN A window either in the shape of a four leaf clover or circular with four foils enclosed.  
CL STRUCTURAL COMPONENT

BT WINDOW

#### QUAY CRANE

SN A crane usually found at a marine or inland quay.  
CL MACHINERY  
BT CRANE  
NT FIXED QUAY CRANE  
MOVING QUAY CRANE

#### QUEEN POST

SN One of a pair of posts, placed symmetrically on a tie beam, supporting a collar purlin or plate.  
CL STRUCTURAL COMPONENT  
BT POST

#### QUEEN POST TRUSS

SN A truss with paired vertical posts set on the tie-beam and supporting collar purlins or plates.  
CL STRUCTURAL COMPONENT  
BT TRUSS

#### QUEEN STRUT

SN A strut which is part of a pair which support the collar and are supported by the tiebeam.  
CL STRUCTURAL COMPONENT  
BT STRUT

#### QUOIN

UF Angle Stone  
Coien  
Coign  
Coin  
Coyn  
SN A stone or brick used on a corner to reinforce it and also as decoration.  
CL STRUCTURAL COMPONENT  
NT CLAPPING QUOIN  
LONG AND SHORT WORK

#### RADIATING CHAPEL

SN One of a series of chapels which project symmetrically from an apse or ambulatory at the east end of a church.  
CL AREAS AND SPACES  
BT CHAPEL

#### RAFTER

SN An inclined member used to support laths under a roof covering. Normally one of a pair.  
CL STRUCTURAL COMPONENT  
NT AUXILIARY RAFTER  
COMMON RAFTER  
COMPOUND RAFTER  
HIP RAFTER  
JACK RAFTER  
PRINCIPAL RAFTER  
VALLEY RAFTER  
VERGE RAFTER

#### RAFTER BRACE

SN A timber running obliquely across a series of common rafters.  
CL STRUCTURAL COMPONENT  
BT BRACE

Rag And Chain Pump

USE CHAIN PUMP

#### RAIL

SN A horizontal member of a wall frame between posts or studs, also the horizontal member in panelling, a panelled door or a window.  
CL STRUCTURAL COMPONENT

#### RAILING

UF Handrail  
SN A barrier consisting of a horizontal rail supported by uprights.  
CL FIXTURES AND FITTINGS

#### RAILWAY INCLINED PLANE

SN A slope, usually with rails, along which a vehicle can be moved between two relatively flat stretches of railway.  
CL MACHINERY  
BT INCLINED PLANE

#### RAILWAY LIFT

SN An elevator used to raise locomotives.  
CL MACHINERY

#### RAILWAY SIGNAL

SN A signal usually mounted on a gantry, be it mechanical or electronic, to provide guidance to traindrivers on access to sections of track.  
CL MACHINERY

#### RAILWAY TURNTABLE

SN A rotating circular platform operated by machinery to turn a steam locomotive around.  
CL MACHINERY

#### RAINWATER HEAD

SN A small tank or cistern, often lead or cast-iron and sometimes ornamented, that collects rainwater from a gutter or channel prior to it being discharged.  
CL STRUCTURAL COMPONENT

#### RAINWATER PIPE

UF Down pipe  
SN An exterior, vertical pipe that carries rainwater from a roof's guttering, usually to a drain.  
CL STRUCTURAL COMPONENT  
BT PIPE  
RT GUTTER

#### RAISED CRUCK

SN A cruck which is set in solid masonry above floor level but stretching a long way down the wall.  
CL STRUCTURAL COMPONENT  
BT CRUCK

#### RAKING CORNICE

SN A cornice along the sloping edge of a pediment or gable.  
CL STRUCTURAL COMPONENT  
BT CORNICE

#### RAKING STRUT

SN One of a pair of straight or curved members set at an angle on the tie-beam and framed into a principal rafter, often supporting a purlin.  
CL STRUCTURAL COMPONENT  
BT STRUT

#### RAMPART

SN A protective earthen mound.

CL STRUCTURAL COMPONENT

#### REACTION TURBINE

SN A prime mover which is rotated by the reaction from forcing a moving fluid to change direction.

CL MACHINERY

BT TURBINE

#### READING ROOM

SN A room set aside for the purpose of reading, such as in a library or a club.

CL AREAS AND SPACES

BT RECREATION ROOM  
STUDY

RT LIBRARY

#### REBATE

SN A rectangular recess along the edge of a timber to receive a shutter, door or window.

CL STRUCTURAL COMPONENT

#### REBUS

SN A decorative feature, or non-heraldic badge, representing the name of a person connected with a building, often in the form of a graphic pun on the name.

CL DECORATIVE FEATURES

#### RECEIVING BLOCK

SN Series of rooms in a workhouse, prison or hospital, often including porter's lodge, baths, clothes store, washrooms, casual cells, rooms etc, for receiving inmates/patients. Use term in Monument Type Thesaurus if it is a freestanding building.

CL BUILDING COMPONENT

#### RECEPTION ROOM

SN A room in a house, hotel, business premises etc. where guests or visitors are received.

CL AREAS AND SPACES

BT ROOM

#### RECREATION ROOM

SN A room intended for the pursuit of recreational activities.

CL AREAS AND SPACES

BT ROOM

NT FITNESS SUITE

GAMESROOM

GYMNASIUM

MUSIC ROOM

PALAESTRA

PLAY ROOM

READING ROOM

SAUNA

SMOKING ROOM

#### RECTANGULAR PLAN

SN A plan in which a four-sided figure has all its angles at right angles and its opposite sides equal and parallel.

CL PLANS AND DIVISIONS

BT STRUCTURAL PLAN

#### REFECTORY

UF Frater

SN A dining hall, usually in a monastery or college.

CL AREAS AND SPACES

BT DINING ROOM

#### RELIC CHAMBER

SN A room within a church or cathedral in which holy relics were kept.

CL AREAS AND SPACES

BT ROOM

#### RELIEVING ARCH

UF Discharging Arch

SN An arch built into a wall above another arch or lintel to relieve it of some of the weight of the structure above.

CL STRUCTURAL COMPONENT

BT ARCH

#### RELIGIOUS ELEMENTS

SN Components within a religious, ritual or funerary site directly connected to the sacred practices involved at the site.

CL FIXTURES AND FITTINGS

NT ARK

BIMAH

#### REREDORTER

SN A latrine, or privy, situated at the rear of a monastery dormitory.

CL AREAS AND SPACES

BT PRIVY

#### REREDOS

SN A decorated screen behind an altar.

CL STRUCTURAL COMPONENT

BT SCREEN

#### RESPOND

SN A half-pier, corbel or other architectural element, usually situated at the end of an arcade, attached to a wall to support an arch.

CL STRUCTURAL COMPONENT

Ressant

USE OGEE

#### RETABLE

SN A shelf that is behind an altar.

CL FIXTURES AND FITTINGS

#### RETIREMENT ROOM

SN A room used for sleeping or resting in. Use more specific term.

CL AREAS AND SPACES

BT ROOM

NT BEDROOM

BOUDOIR

DORMITORY

PRIVATE ROOM

#### RETROCHOIR

UF Back Choir

SN The space between the high altar and the east wall or chapel in a large church, and often the area west of a Monks' choir.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

#### REUSED VESSEL COMPONENT

SN Any structural component, usually of wood, which is believed to have derived from a vessel.

Double index with the appropriate type of structural component eg. BEAM or if known the original term from the MARITIME FIXTURES AND FITTINGS thesaurus.

CL STRUCTURAL COMPONENT

#### REVETMENT

SN A thin masonry facing or cladding employed to conceal the surface or structure behind it.

CL STRUCTURAL COMPONENT

Rhenish Helm

USE **HELM ROOF**

#### RIB

SN A moulding on a flat or vaulted ceiling, suggesting a structure or forming a pattern derived from vaulting..

CL STRUCTURAL COMPONENT

NT ANGLE RIB

LIERNE

TIERCERON

TRANSVERSE RIB

WALL RIB

#### RIBBED VAULT

SN A vault with a ceiling or undersurface subdivided by ribs into bays or webs.

CL STRUCTURAL COMPONENT

BT VAULT

NT FAN VAULT

QUADRIPARTITE VAULT

SEXPARTITE VAULT

#### RIDGE PIECE

SN The horizontal timber running the length of a roof and positioned at its apex.

CL STRUCTURAL COMPONENT

BT ROOF

#### RING CRYPT

SN A semicircular crypt below the apse of a church.

CL AREAS AND SPACES

BT CRYPT

#### RING GROOVE

SN A gully in the form of a circle for holding vertical posts in the walls of iron age round houses.

CL STRUCTURAL COMPONENT

#### RINGING CHAMBER

SN A stage in a church tower where bell ringers stand.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

RT BELL TOWER

#### RISER

SN The vertical face of a step.

CL STRUCTURAL COMPONENT

BT STEPS

RT STAIRCASE

TREAD

#### RIVER INTAKE GAUGE

SN A gauge for measuring the volume of water flowing from a river to machinery using the water for motive power??

CL MACHINERY

#### ROLL MOULDING

SN A plain moulding of semi-circular section.

CL DECORATIVE FEATURES

BT MOULDING

#### ROLLER MILL

SN A flour milling machine which uses horizontal steel rollers and dressing machines – sieves and purifiers – to gradually reduce wheat grains into constituent parts or ‘streams’ which millers call a ‘gradual reduction’ process.

CL MACHINERY

BT FLOUR MILL

#### ROOD BEAM

SN A beam often situated above, and spanning the width of, the west end of a chancel and supporting a cross or crucifix.

CL STRUCTURAL COMPONENT

BT BEAM

#### ROOD LOFT

SN A loft or gallery supported on a covered, vaulted structure and projecting over the rood screen proper, occasionally used by minstrels or singers.

CL BUILDING COMPONENT

#### ROOD SCREEN

UF Chancel Screen

SN A timber screen, often richly decorated, placed in front of a chancel to support a rood loft.

CL STRUCTURAL COMPONENT

BT SCREEN

#### ROOF

SN The exterior upper covering, and its supporting structure, of a building.

CL STRUCTURAL COMPONENT

NT BOWSTRING ROOF

COMMON RAFTER ROOF

COUPLED ROOF

EAVE

FLAT ROOF

GABLED ROOF

HALF HIPPED ROOF

HAMMERBEAM ROOF

HELM ROOF

HIPPED ROOF

MANSARD ROOF

NORTH LIGHT ROOF

PENT ROOF

PRINCIPAL RAFTER ROOF

RIDGE PIECE

THATCHED ROOF

WAGON ROOF

Roof Boss

USE **BOSS**

#### ROOM

UF Camera (Generic)  
Chamber

SN An enclosed compartment within a building intended for a purpose other than as a thoroughfare.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

NT ADYTUM  
 ALMONRY  
 ANCHORAGE  
 ANTEHALL  
 ANTEROOM  
 APARTMENT  
 APODYTERIUM  
 ARTISTS STUDIO  
 AUDITORIUM  
 BALLROOM  
 BANKING HALL  
 BAR ROOM  
 BELFRY  
 BLEEDING ROOM  
 BOILER ROOM  
 BOX OFFICE  
 BURSARY  
 CABINET  
 CALDARIUM  
 CAMERA (SUITE)  
 CASEMATE  
 CELL  
 CHANGING ROOM  
 CHINESE ROOM  
 CLOAKROOM  
 CONFESSIO  
 CONTROL ROOM  
 CRYPT  
 DINING ROOM  
 DRESSING ROOM  
 DUNGEON  
 FIRST AID ROOM  
 FOOD PREPARATION ROOM  
 FRIGIDARIUM  
 FUMIGATORY  
 FUNCTION ROOM  
 GALLERY (SECULAR)  
 GREAT CHAMBER  
 GRINDING ROOM  
 GUARD CHAMBER  
 HALL (COMMUNAL)  
 INFIRMARY  
 KEEPING ROOM  
 KNIGHTS CHAMBER  
 LABORATORY  
 LAUNDRY ROOM  
 LIBRARY  
 LOBBY  
 MASTERS ROOM  
 MEETING ROOM  
 NOVICES ROOM  
 NURSERY  
 OFFICE  
 PALLET CHAMBER  
 POLICE CELL  
 PORTERS ROOM  
 POST ROOM  
 POWDERING ROOM  
 PRIESTS HOLE  
 PRISON CELL  
 PRIVY CHAMBER  
 PROTHESIS  
 RECEPTION ROOM  
 RECREATION ROOM  
 RELIC CHAMBER  
 RETIREMENT ROOM  
 SACRISTY

SALON  
 SCHOOLROOM  
 SCULLERY  
 SERVANTS HALL  
 SERVANTS QUARTERS  
 SERVICE ROOM  
 SOLAR  
 STAIRCASE HALL  
 STATE APARTMENT  
 STEWARDS ROOM  
 STOREROOM  
 STUDY  
 TEPIDARIUM  
 THRONE ROOM  
 UTILITY ROOM  
 VESTRY  
 WAITING ROOM  
 WASHING ROOM  
 WORK ROOM  
 RT CHAMBER BLOCK

#### ROSE WINDOW

SN A circular window containing tracery.  
 CL STRUCTURAL COMPONENT  
 BT WINDOW

#### ROSETTE

SN A circular stylised ornament, essentially a patera with floral enrichment, associated with classical architecture and occurring on the soffits of coffers, and as the fleuron of the Corinthian abacus.  
 CL DECORATIVE FEATURES  
 BT FLORAL FEATURE

#### ROTATIVE BEAM ENGINE

SN An engine in which the oscillating motion of the beam is translated via gearing to a rotative motion.  
 CL MACHINERY  
 BT BEAM STEAM ENGINE  
 NT HESLOP STEAM ENGINE  
 TANK BED ENGINE

#### ROTATIVE STEAM ENGINE

SN A steam engine which produces rotary motion.  
 CL MACHINERY  
 BT STEAM ENGINE

#### SACK HOIST

UF Bag Hoist  
 SN A mechanism, either automated or consisting of wheels and pulleys, that raises sacks of grain on ropes or chains from one floor of a mill to another, usually through one or a series of trap doors.  
 CL STRUCTURAL COMPONENT  
 CL MACHINERY

#### SACRISTY

UF Diaconicon  
 SN A room in a church where vestments and sacred vessels are stored.  
 CL AREAS AND SPACES  
 BT ROOM

#### SADDLE

SN A short timber set on top of two cruck blades.

CL STRUCTURAL COMPONENT

### SADDLE BAR

SN A horizontal iron bar set in a window opening to which a leaded light is fixed.

CL STRUCTURAL COMPONENT

RT CAME  
STANCHION  
WINDOW

### SADDLE JOINT

SN A thin timber, usually sloping on both sides, fixed to the floor between the jambs of a doorway.

CL STRUCTURAL COMPONENT

BT JOINT  
RT THRESHOLD

Saddle Stone

USE **APEX STONE**

### SAIL

SN A device, usually wooden, or fabric on a timber frame, designed to catch, and be driven by, the wind in order to power a windmill. For maritime uses see the Thesaurus of Maritime Archaeology.

CL STRUCTURAL COMPONENT

Sail Back

USE **WHIP**

Sales Counter

USE **COUNTER**

Salomonic Column

USE **SPIRAL COLUMN**

### SALON

UF Salone  
Saloon

SN A large, high-ceilinged room, usually in a great house or palace, serving as a principal reception room; also a room used by the public for a specific purpose; or a drawing room in a house.

CL AREAS AND SPACES  
BT ROOM

Salone

USE **SALON**

Saloon

USE **SALON**

### SALT PAN

SN A large shallow pan, usually metal, in which seawater or brine is evaporated for the extraction of salt. The name is also often applied to the exterior pits or ponds used for the same purpose (see Thesaurus of Monument Types).

CL STRUCTURAL COMPONENT

### SANCTUARY

SN The part of the chancel, between the altar rail and the eastern wall, containing the high altar.

CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

Sanctus Bell Cote

USE **BELLCOTE**

### SASH WINDOW

SN A window with a frame for holding the glass, capable of being raised and lowered in vertical grooves.

CL STRUCTURAL COMPONENT  
BT WINDOW

### SATELLITE DISH

SN A device for receiving and sending radio-transmitted signals into the atmosphere.

CL MACHINERY

### SAUNA

SN A room, usually lined with wood panels, that is heated to a hot and steamy temperature using a small stove and intended to be used for relaxation and therapeutic purposes.

CL AREAS AND SPACES  
BT RECREATION ROOM

### SAVERY ENGINE

SN An elementary steam engine working on the atmospheric principle; often used downstream of an overshot waterwheel.

CL MACHINERY  
BT STEAM ENGINE

### SAW TOOTH TRUSS

SN A roof truss used for small spans with a saw-tooth overall shape braced by vertical and diagonal members.

CL STRUCTURAL COMPONENT  
BT TRUSS

### SCALLOPED CAPITAL

SN A type of cushion capital with the lunette on each face cut into a series of truncated cones to form a scallop shell-like decoration.

CL STRUCTURAL COMPONENT  
BT CUSHION CAPITAL

### SCALLOPED MOULDING

SN An ornamental moulding whose curved, segmented form resembles that of a scallop shell.

CL DECORATIVE FEATURES  
BT MOULDING

### SCARF JOINT

SN A joint between two timbers meeting end to end.

CL STRUCTURAL COMPONENT  
BT JOINT

School Room

USE **SCHOOLROOM**

### SCHOOLROOM

UF School Room

SN A room within a school, private house or institution used for lessons.

CL AREAS AND SPACES  
BT ROOM  
NT CLASSROOM

### SCISSOR BRACED TRUSS

SN A truss with braces crossing and fixed to each other, thus tying a pair of rafters together.

CL STRUCTURAL COMPONENT  
BT TRUSS



## SCISSOR BRACES

- SN One of a pair of crossing braces halved or lapped across each other, tying a pair of rafters together.
- CL STRUCTURAL COMPONENT
- BT BRACE

## SCONCE

- SN A type of light fixture affixed to a wall in such a way that it uses only the wall for support, and the light is usually directed upwards.
- CL FIXTURES AND FITTINGS

## SCOOP WHEEL

- SN A wheel, usually steam driven, used for raising water by means of buckets attached to its circumference.
- CL MACHINERY

## SCOTCH

- SN A housing, normally of triangular section, in a post to take the end of a prop, to hold the post upright during construction.
- CL STRUCTURAL COMPONENT

## SCOTCH CRANK ENGINE

- SN A compact design of engine in which a connecting rod is dispensed with, giving a short baseplate.
- CL MACHINERY
- BT ENGINE

## SCOTIA

- SN A deeply concaved moulding, with a projecting lower edge, that sits at the base of a column between two torus mouldings.
- CL DECORATIVE FEATURES
- BT MOULDING

## SCREEN

- SN A vertical partition used to separate one area from another.
- CL STRUCTURAL COMPONENT
- NT ALTAR SCREEN  
CHOIR SCREEN  
ICONOSTASIS  
PARCLOSE  
PULPITUM  
REREDOS  
ROOD SCREEN

## SCREENS PASSAGE

- SN A passage that runs axially across the end of a hall with a screen between it and the hall and doorways to service rooms on the other side.
- CL AREAS AND SPACES
- BT PASSAGE

## SCRIBED JOINT

- SN A joint in which the end of one timber is shaped to fit around the moulding on another.
- CL STRUCTURAL COMPONENT
- BT JOINT

## SCRIBED MITRE

- SN The junction of two timbers at right angles, with chamfers or mouldings meeting on a diagonal line, where one timber is cut to fit around the chamfer or moulding of the other timber.

- CL STRUCTURAL COMPONENT
- BT JOINT

## SCULLERY

- UF Ewery
- SN A room, or part of a kitchen, for the cleaning and storage of kitchen utensils.
- CL AREAS AND SPACES
- BT ROOM
- RT KITCHEN

## SCULPTURE

- SN A figurative or abstract design in the round or in relief and can be of various materials. For freestanding sculptures see also Monument Types Thesaurus.
- CL DECORATIVE FEATURES
- NT CALVARY

## SCUTCHING MACHINE

- SN A machine for cleansing flax, hemp or cotton and forming the fibres into a continuous wide lap or sheet in preparation for carding.
- CL MACHINERY

## SEA POOL

- SN Man made structure to contain tidal waters, often part of a LIDO, bathing or swimming complex at the sea edge.
- CL BUILDING COMPONENT
- BT SWIMMING POOL
- CL FIXTURES AND FITTINGS
- BT SWIMMING POOL

## SEAT

- SN A fixed object to sit upon. Use narrower terms where known.
- CL FIXTURES AND FITTINGS
- NT MISERICORD  
PEW  
SEDILIA  
STALL

## SECONDARY RAFTER

- SN The inner rafter of a compound rafter.
- CL STRUCTURAL COMPONENT
- BT COMPOUND RAFTER

## SECONDARY TRUSS

- UF Intermediate Truss
- SN A truss of slighter construction between principal trusses in an elaborate roof.
- CL STRUCTURAL COMPONENT
- BT TRUSS

## SECRET BRIDLE JOINT

- SN A bridle joint which is invisible from all sides of the timber.
- CL STRUCTURAL COMPONENT
- BT JOINT

## SECRET NOTCHED LAP JOINT

- SN A joint with a notch cut into its invisible inner face.
- CL STRUCTURAL COMPONENT
- BT NOTCHED LAP JOINT

## SEDILIA

- SN Set of three seats for the clergy found in the

chancel

CL FIXTURES AND FITTINGS  
BT SEAT

#### SEGMENTAL ARCH

SN An arch made up of part of a circle, the centre of which is below its springing line.  
CL STRUCTURAL COMPONENT  
BT ARCH

Serliana

USE **VENETIAN WINDOW**

#### SERVANTS HALL

SN A room for servants, particularly where they would eat.  
CL AREAS AND SPACES  
BT ROOM

#### SERVANTS QUARTERS

SN The part of a house frequented by servants when not performing their duties.  
CL AREAS AND SPACES  
BT ROOM

#### SERVICE BLOCK

SN An area of a building or complex specifically housing the kitchens, sculleries and services.  
CL BUILDING COMPONENT

#### SERVICE PASSAGE

SN A passage providing access to utility services or a larger tunnel for the purposes of monitoring and maintenance. May also provide be used as an evacuation route.  
CL AREAS AND SPACES  
BT PASSAGE

#### SERVICE ROOM

SN A room usually set aside for the provision of materials used in a household.  
CL AREAS AND SPACES  
BT ROOM

#### SERVICE STAIRCASE

SN A staircase normally used by servants and tradesmen.  
CL BUILDING COMPONENT  
BT STAIRCASE

#### SERVICE WING

SN A wing of a house used specifically for the storage of household materials and victuals.  
CL PLANS AND DIVISIONS  
BT WING

#### SETBACK BUTTRESS

SN A buttress that is set slightly away from a corner. Usually one of a pair.  
CL STRUCTURAL COMPONENT  
BT BUTTRESS

#### SEXFOIL PLAN

SN A decorative pattern, as used in tracery or a Gothic arch, featuring six lobes, or foils, separated by cusps.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### SEXPARTITE VAULT

SN A vault whose bay is divided by diagonal and transverse ribs into six compartments or cells.  
CL STRUCTURAL COMPONENT  
BT RIBBED VAULT

#### SHAFT

SN The part of a column between the capital and the base.  
CL STRUCTURAL COMPONENT  
NT SHAFT RING

#### SHAFT RING

SN A moulded ring around a shaft.  
CL STRUCTURAL COMPONENT  
BT SHAFT

#### SHAPING MACHINE

SN A machine tool for producing flat surfaces and slots on small work pieces by cutting away surplus material.  
CL MACHINERY  
RT SLOTTING MACHINE

#### SHEELA NA GIG

UF Sheila Na Gig  
SN A carved stone female figure often found on castles and churches.  
CL DECORATIVE FEATURES  
BT HUMAN FIGURE

Sheep Creep

USE **CREEP**

Sheila Na Gig

USE **SHEELA NA GIG**

#### SHELF

SN A flat, horizontal piece of timber or masonry projecting from or recessed into a wall to hold objects.  
CL FIXTURES AND FITTINGS  
CL STRUCTURAL COMPONENT

#### SHELL HOOD

SN A shell-shaped moulded hood over an exterior opening, such as a doorway.  
CL DECORATIVE FEATURES  
BT DRIPSTONE

#### SHINGLE

SN A thin wooden slab or tile used in quantity as a roof or wall covering.  
CL STRUCTURAL COMPONENT

#### SHOE

SN An inclined wooden trough which channels grain evenly from the feed hopper into the eye of the stones in a corn mill.  
CL MACHINERY  
CL STRUCTURAL COMPONENT

#### SHOULDERED ARCH

SN A flat arch or lintel with quadrants on the corbels rising from the jambs.  
CL STRUCTURAL COMPONENT  
BT ARCH

## Shovelboard Parlour

USE **GAMESROOM**

### SHRINE

- SN A fereter or repository for relics or any building containing such a repository, or any place or structure where worship is offered or devotions are paid to a saint or deity.
- CL FIXTURES AND FITTINGS
- NT AEDICULE (SHRINE)

### SHUTTER

- SN A hinged, sliding or rolling door placed over a window's exterior or interior.
- CL STRUCTURAL COMPONENT

### SIDE LEVER ENGINE

- SN A design of beam steam engine introduced circa 1800 in which, instead of a single overhead rocking beam, there are two beams positioned alongside the cylinder, one either side, giving a lower overall height.
- CL MACHINERY
- BT BEAM STEAM ENGINE

### SIDE WALL FIREPLACE PLAN

- SN A building plan in which the principal fireplace is positioned on the side wall.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

### SIFTER

- UF Bolter  
Dresser
- SN A mechanical device, used in a corn mill, that sieves and grades flour or meal and separates oversized particles.
- CL MACHINERY
- NT WIRE MACHINE

### SIGN

- SN A panel, board or device bearing an inscription, symbol or image, usually describing a function, name, location, instruction, or otherwise distinguishing the object or structure on which it is placed.
- CL FIXTURES AND FITTINGS

### SILL

- UF Cill
- SN The horizontal piece of timber or stone forming the bottom of a window, doorway or other opening, usually and properly designed to throw off water.
- CL STRUCTURAL COMPONENT

### SILL BEAM

- SN A horizontal timber positioned at the bottom of a framed wall into which posts and studs are tenoned.
- CL STRUCTURAL COMPONENT

### SILL PLATE

- SN A horizontal timber usually at the bottom of a timber framed wall into which posts and studs are tenoned.
- CL STRUCTURAL COMPONENT
- BT PLATE

### SIMS COMPOUND ENGINE

- SN A form of tandem compounding of early beam engines, with a high pressure steam cylinder mounted on top of a low pressure one, introduced in Cornwall the 1840s by James Sims.
- CL MACHINERY
- BT BEAM STEAM ENGINE

### SINGLE CELL PLAN

- SN A simple, one-roomed structural plan.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

### Site Layer

USE **LAYER**

### SITTING ROOM

- SN Originally a room in a house where a family would gather, usually in the evening, to sit and read, write, sew, play music etc. This term has become commonly used as an alternative to living room.
- CL AREAS AND SPACES
- BT LIVING ROOM
- NT SUN LOUNGE

### SKEW ARCH

- SN An arch with jambs that do not stand at an angle of ninety degrees to its face.
- CL STRUCTURAL COMPONENT
- BT ARCH

### SKIRTING BOARD

- SN A narrow timber board or moulding lining the base of an interior wall as a finish between it and the floor.
- CL DECORATIVE FEATURES
- BT MOULDING
- CL STRUCTURAL COMPONENT
- RT PLINTH (WALL)

### SKYLIGHT

- SN A glazed opening in a roof or ceiling.
- CL STRUCTURAL COMPONENT

### SLASHER

- SN A machine for applying protective size to yarn intended for warp
- CL MACHINERY

### SLATE HANGING

- SN A wall cladding consisting of slates hung in overlapping rows.
- CL STRUCTURAL COMPONENT
- BT CLADDING

### SLEEPER WALL

- SN A wall, usually perforated to allow free passage of air, supporting the ground-floor joists of a building.
- CL STRUCTURAL COMPONENT

### SLING BRACE

- SN A brace, running from a post to a principal, stiffening an interrupted tiebeam.
- CL STRUCTURAL COMPONENT
- BT BRACE

### SLIP TENON JOINT

- SN A joint with a loose tenon morticed into two touching pieces of timber
- CL STRUCTURAL COMPONENT
- BT JOINT

#### SLOTING MACHINE

- SN A machine tool similar in general appearance to a shaping machine but in which the head or ram carrying the cutting tool moves in a vertical plane.
- CL MACHINERY
- RT SHAPING MACHINE

#### SLUBBING FRAME

- SN A machine for further attenuating a sliver of cotton after it has been through a draw frame.
- CL MACHINERY

#### SLUICE

- SN A gate or valve that controls the flow of water from a reservoir, harbour, etc..
- CL STRUCTURAL COMPONENT

Slupe

USE **COVERED WAY**

#### SMOKE BAY

- SN A bay in a two storeyed house open to the roof to allow smoke to escape.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE
- CL PLANS AND DIVISIONS
- BT BAY

#### SMOKE HOOD

- SN A framed fireplace hood built on a bressumer and extending from one outer wall to the other or to a spere.
- CL STRUCTURAL COMPONENT

#### SMOKING ROOM

- SN A room set aside within a club, hotel, large residence etc. for the benefit of guests or individuals who wish to smoke.
- CL AREAS AND SPACES
- BT RECREATION ROOM

#### SMUTTER

- SN A cleansing or separating machine used in a corn mill for removing smut from grain before it is ground.
- CL MACHINERY

#### SOFFIT

- SN The under surface of an arch, lintel or projecting architectural feature.
- CL STRUCTURAL COMPONENT

#### SOLAR

- SN A first-floor chamber, often serving as a parlour, bedchamber or private room, in a medieval house. Also a loft, rood-loft or garret.
- CL AREAS AND SPACES
- BT ROOM
- RT CHAMBER BLOCK

#### SOLE PIECE

- SN A horizontal member supporting the posts in a timber framed structure.
- CL STRUCTURAL COMPONENT

#### SOLE PLATE

- SN A short timber set across the top of a wall to take the foot of a rafter and an ashlar piece.
- CL STRUCTURAL COMPONENT
- BT PLATE

#### SOULACE

- SN A straight brace from rafter to collar in a common rafter truss.
- CL STRUCTURAL COMPONENT

#### SPA POOL

- SN Manmade structure that contains water that is heated to a high temperature and sometimes has bubbling air jets. Meant to be used for therapeutic purposes.
- CL AREAS AND SPACES
- BT INTERNAL AREA OR SPACE

#### SPANDREL

- SN The quasi-triangular area between, and defined by, the upper sections of a pair of adjacent arches, or between the curve of an arch and the angle of a surrounding frame or structure.
- CL STRUCTURAL COMPONENT
- NT HOLLOW SPANDREL  
PENDENTIVE

#### SPANDREL STRUT

- SN A short timber set diagonally in the spandrel of an arch brace, between the brace and the corner of the main frame.
- CL STRUCTURAL COMPONENT
- BT A STRUT

#### SPEEDFRAME

- SN A general name given to a series of machines which successively reduce the diameter of rovings before the final spinning into yarn.
- CL MACHINERY

#### SPERE

- SN A screen, with a wide central opening, or multiple narrower openings, spanning the lower end of a medieval hall, screening the cross entry and defining the screen, or cross, passage.
- CL STRUCTURAL COMPONENT

#### SPERE TRUSS

- SN The structure across the lower end of a medieval hall containing the spere, its supporting posts and tie-beam.
- CL STRUCTURAL COMPONENT
- BT TRUSS

#### SPIDER

- SN A four-armed metal coupling, positioned at the centre of a windmill's sails, connected to the front of the striking rod and the shutter bars of all the sails, causing the shutters to open and close.
- CL STRUCTURAL COMPONENT

#### SPINNING MACHINE

- SN A machine used for drawing out and twisting together short fibres to make a yarn or thread. Use more specific term where known.
- CL MACHINERY
- NT JENNY

MULE  
WATER FRAME

#### SPIRAL COLUMN

UF Salomonic Column  
Twisted Column  
SN A column whose shaft is sculpted to give it a contorted or twisted appearance, sometimes referred to as a barley-sugar column.  
CL STRUCTURAL COMPONENT  
BT COLUMN

#### SPIRAL FLUTING

SN A decorative feature, usually Norman, in which fluting takes a spiral rather than vertical form.  
CL DECORATIVE FEATURES

#### SPIRAL STAIRCASE

SN A staircase, circular in plan, that winds around a central newel.  
CL BUILDING COMPONENT  
BT STAIRCASE

#### SPIRE

SN A tall, circular, polygonal or square structure rising from a roof, tower, turret etc., tapering to a slender point.  
CL STRUCTURAL COMPONENT  
NT BROACH SPIRE  
FLECHE  
NEEDLE SPIRE  
SPIRELET

#### SPIRELET

SN A small form of spire.  
CL STRUCTURAL COMPONENT  
BT SPIRE

#### SPLAYED AND TABLED SCARF JOINT

SN A joint which has a splay interrupted by a step  
CL STRUCTURAL COMPONENT  
BT JOINT

#### SPLAYED ARCH

SN An arch which has a larger radius on the front face of a wall than on the back.  
CL STRUCTURAL COMPONENT  
BT ARCH

#### SPLAYED SCARF JOINT

SN A joint with each timber ending in a cut slanted across its length.  
CL STRUCTURAL COMPONENT  
BT JOINT

#### SPLIT BALUSTER

UF Engaged Baluster  
SN A half or whole baluster applied to a wall or pedestal, thus described as engaged.  
CL STRUCTURAL COMPONENT  
BT BALUSTER

#### SPRINGER

UF Tas De Charge  
SN The point or block from which an arch or vault starts. The block generally has a horizontal base and sloped top.  
CL STRUCTURAL COMPONENT

#### SPROCKET

SN A triangular or wedge-shaped timber cocking-piece attached to the upper face of a rafter near its foot in order to reduce the slope above the eaves. Such eaves are referred to as being sprocketed.  
CL STRUCTURAL COMPONENT

#### SPUR

SN A short timber connecting a cruck blade to a wall above the point at which the blade diverges from it.  
CL STRUCTURAL COMPONENT

#### SPUR WHEEL

SN A large gear wheel which, together with a smaller gear called a pinion, connects two parallel shafts and, in a corn mill, drives the stone nuts.  
CL STRUCTURAL COMPONENT

#### SQUINCH

SN One or more arches built across an angle between two walls to support a polygonal or circular structure.  
CL STRUCTURAL COMPONENT  
BT ARCH

#### SQUINT

UF Hagioscope  
SN An aperture cut obliquely in a wall, usually of a chancel, affording a view between the high altar and the aisles or side chapels.  
CL STRUCTURAL COMPONENT

#### STADDLE STONE

SN A short, tapered, vertical stone supporting a rough stone disc so resembling a toadstool, often forming one of several uprights on which a timber structure, such as a granary rests, protecting the building from damp and vermin.  
CL STRUCTURAL COMPONENT

#### STAGE

SN A raised platform, especially in a theatre or auditorium, for the use of performers or speakers etc.  
CL AREAS AND SPACES  
CL STRUCTURAL COMPONENT

#### STAINED GLASS

SN Glass that has been coloured by fusing glass with a metallic oxide film or by burning pigment into the surface.  
CL STRUCTURAL COMPONENT

#### STAIR TOWER

SN A tower, normally forming part of a larger structure, housing a staircase.  
CL BUILDING COMPONENT  
BT TOWER

#### STAIR TURRET

SN A small or subordinate tower, normally forming part of a larger structure, housing a spiral or winding stair.  
CL BUILDING COMPONENT  
BT TURRET

## STAIRCASE

- UF Stairway
- SN A flight of steps leading from one level to another.
- CL BUILDING COMPONENT
- NT BACK STAIRCASE  
DOGLEG STAIRCASE  
ESCALATOR  
EXTERNAL STAIRCASE  
IMPERIAL STAIRCASE  
NEWEL POST  
NEWEL STAIRCASE  
NIGHT STAIR  
OPEN WELL STAIRCASE  
SERVICE STAIRCASE  
SPIRAL STAIRCASE  
WINDER STAIRCASE
- RT LANDING  
RISER

## STAIRCASE HALL

- SN A room which contains, wholly or partly, a staircase.
- CL AREAS AND SPACES
- BT ROOM

Stairway

USE **STAIRCASE**

## STAKE HOLE

- SN A small hole filled or vacated by a stake, normally driven into the ground.
- CL STRUCTURAL COMPONENT

## STALL

- SN A fixed seat, often enclosed, usually found within an ecclesiastical building and frequently arranged in series to accommodate a congregation, choir or clergy.
- CL FIXTURES AND FITTINGS
- BT SEAT

## STAMPS

- SN A series of water or engine-driven crushing machines used in ore dressing.
- CL MACHINERY

## STANCHION

- SN A vertical iron bar fixed within a window opening to support a leaded light.
- CL STRUCTURAL COMPONENT
- RT CAME  
SADDLE BAR  
WINDOW

## STATE APARTMENT

- SN A room or group of rooms usually reserved for use by the monarchy or government.
- CL AREAS AND SPACES
- BT ROOM

## STATIONARY STEAM ENGINE

- SN A steam engine working at a fixed location.
- CL MACHINERY
- BT STEAM ENGINE

## STEAM CRANE

- SN A crane deriving its power from steam generated from solid fuels.
- CL MACHINERY

BT CRANE

## STEAM ENGINE

- SN A power source deriving its energy from solid fuel, which is used to boil water in an almost closed vessel, producing steam which moves one or more pistons in tight fitting cylinders, the energy being transmitted by a piston rod to a diversity of devices
- CL MACHINERY
- BT ENGINE
- NT A FRAME STEAM ENGINE  
ATMOSPHERIC ENGINE  
BEAM STEAM ENGINE  
BULL ENGINE  
CONDENSING STEAM ENGINE  
CONTRA FLOW STEAM ENGINE  
HORIZONTAL STEAM ENGINE  
INVERTED VERTICAL STEAM ENGINE  
MINE HAULAGE STEAM ENGINE  
NON CONDENSING STEAM ENGINE  
NON DEAD CENTRE STEAM ENGINE  
OSCILLATING STEAM ENGINE  
ROTATIVE STEAM ENGINE  
SAVERY ENGINE  
STATIONARY STEAM ENGINE  
STEEPLE ENGINE  
TABLE ENGINE  
TANDEM COMPOUND  
TRACTION STEAM ENGINE  
TRIPLE EXPANSION ENGINE  
TRUNK STEAM ENGINE  
UNIFLOW STEAM ENGINE  
VERTICAL STEAM ENGINE  
WATER RETURNING ENGINE

## STEAM PUMP

- SN A pump driven by steam power generated by solid fuels.
- CL MACHINERY
- BT PUMP

## STEAM TURBINE

- SN A steam motor in which rotary motion is produced by steam impinging directly upon a series of vanes upon the circumference of a revolving cylinder or disc.
- CL MACHINERY
- BT TURBINE
- NT COMBINED STEAM AND GAS TURBINE

## STEAM WHIM

- SN A steam-powered machine used for raising materials such as ore or water from a pit or shaft.
- CL MACHINERY

## STEEPLE

- SN A collective term embracing a church tower's entire structure, including its spire.
- CL BUILDING COMPONENT
- NT CROWN STEEPLE

## STEEPLE ENGINE

- SN A compact, free standing steam engine introduced circa 1810 and built mainly in small sizes.
- CL MACHINERY

BT STEAM ENGINE

#### STEPS

SN A series of flat-topped structures, usually wooden or stone, on which a person places their feet when ascending or descending, facilitating movement from one level to another.

CL STRUCTURAL COMPONENT

NT RISER  
TREAD

Stewards Parlour

USE **STEWARDS ROOM**

#### STEWARDS ROOM

UF Stewards Parlour

SN A room for higher-ranking servants.

CL AREAS AND SPACES

BT ROOM

#### STIFF LEAF CAPITAL

SN A capital featuring stylised, often projecting, three-lobed leaves.

CL STRUCTURAL COMPONENT

BT CAPITAL

#### STILTED ARCH

SN An arch where vertical piers raise the springing line.

CL STRUCTURAL COMPONENT

BT ARCH

#### STOKEHOLE

SN The hole through which the fuel for a fire is put to start and maintain the fire.

CL STRUCTURAL COMPONENT

#### STONE CARVING

SN An inscription or illustration carved into the surface of a stone wall or other architectural element.

CL DECORATIVE FEATURES

#### STONE MILL

SN A flour milling machine which uses one or more pairs of horizontal millstones to grind wheat into flour which millers call a 'sudden death' process; within not more than 90 seconds complete wheat grain becomes wholemeal flour.

CL MACHINERY

BT FLOUR MILL

#### STONE NUT

SN Pinion which engages with the spur wheel and drives the millstones in a corn mill.

CL STRUCTURAL COMPONENT

#### STONEMASONRY

SN A structure, part of a structure or area consisting of plain masonry.

CL STRUCTURAL COMPONENT

#### STOP

SN A projecting, sometimes decorated, finish to a moulding, chamfer, label, hood-mould or string-course.

CL STRUCTURAL COMPONENT

#### STOP SPLAYED SCARF JOINT

SN A joint which has a splay with a short

perpendicular section at each end.

CL STRUCTURAL COMPONENT

BT JOINT

#### STOREROOM

SN A room set aside for the storage of goods or valuables. Use more specific term where known.

CL AREAS AND SPACES

BT ROOM

NT APOTHECA

ARMOURY

CELLAR

CLOTHING STORE

GUN ROOM

HARNESS ROOM

LUMBER ROOM

TACK ROOM

WARDROBE

#### STOREY

SN One of a building's horizontal divisions, being the space between two floors, or a floor and the roof structure.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

NT ATTIC

BASEMENT

MEZZANINE

#### STOUP

SN A fixed basin, containing Holy Water, positioned near the entrance of a church, usually placed within a niche, on a wall or pier, or freestanding upon a pedestal.

CL FIXTURES AND FITTINGS

#### STRAINER ARCH

SN An arch whose purpose is to arrest or prevent structural movement in a building.

CL STRUCTURAL COMPONENT

BT ARCH

#### STRAINER BEAM

SN A transverse timber in aisled construction, joining aisle posts below tiebeam level, to allow rearing of pairs of posts.

CL STRUCTURAL COMPONENT

BT BEAM

#### STRAP

SN An iron plate connecting two or more timbers together.

CL STRUCTURAL COMPONENT

#### STRAPWORK

SN A decorative feature of wood, plaster or carved masonry, often used in low relief on ceilings, panels or screens and resembling interlacing leather straps. Popular in the late 16th and early 17th centuries.

CL DECORATIVE FEATURES

#### STRIKING GEAR

SN A mechanism within a windmill, attached to the striking rod, allowing the opening and closing of the shutters or vanes of patent sails.

CL STRUCTURAL COMPONENT

RT STRIKING ROD

**STRIKING ROD**

- SN An iron bar or rod running through the core of a windmill's windshaft that causes the opening and shutting of the vanes on patent sails.
- CL STRUCTURAL COMPONENT
- RT STRIKING GEAR

**STRING**

- SN A sloping timber in a staircase holding the ends of treads and risers.
- CL STRUCTURAL COMPONENT

**STRING COURSE**

- SN A horizontal, moulded band, usually projecting, running across a wall, often indicating the position of a building's interior floor.
- CL DECORATIVE FEATURES
- BT MOULDING
- RT LABEL STOP

**STRUCTURAL COMPONENT**

- SN A part of a building or structure that is an element of the construction.
- CL STRUCTURAL COMPONENT
- NT ABUTMENT
- AEDICULE (FRAME)
- AISLE
- ALCOVE
- ANCON (CONSTRUCTION)
- ANCON (STRUCTURAL)
- ANGLE BAR
- ANGLE STAFF
- APEX STONE
- APRON
- APSE
- ARCADE
- ARCH
- ARCHWAY
- ARRIS FILLET
- ASHLARING
- BALDACCHINO
- BALUSTRADE
- BAND (STRUCTURAL)
- BARGE BOARD
- BASE
- BATTEN
- BEAM
- BED NOOK
- BEETLE
- BELL FRAME
- BELLCOTE
- BLOCK
- BLOCKING COURSE
- BOLSTER
- BOSS
- BOX FRAME
- BRACKET
- BRAKE WHEEL
- BRICKWORK
- BRIDGE TREE
- BUTTRESS
- CAME
- CAP
- CAPITAL
- CAPSTONE
- CEILING
- CENTERING
- CHIMNEY

- CLADDING
- CLERESTORY
- COLLAR
- COLONNADE
- COLUMN
- COMPOUND PIER
- COPING
- CORBEL
- CORBEL TABLE
- CROSS TREE
- CROWN TREE
- CROWN WHEEL
- CUPBOARD
- CUTWATER
- DAIS
- DAIS CANOPY
- DOME
- DOOR
- DOORCASE
- DORMER
- DRAW BAR
- ENTABLATURE
- FACADE
- FAN CARRIAGE
- FANTAIL
- FASTENING
- FIREPLACE
- FIRING STEP
- FLOOR
- FLUE
- FLUTING
- FOUNDATION
- FOUNDATION STONE
- GABLE
- GATE
- GLAZING BAR
- GRATING
- GRILLE
- GROIN
- GULLY
- GUN PORT
- GUTTER
- HAUNCH
- HEAD RACE
- HEARTH
- HOPPER
- HURST
- JAMB
- JETTY
- JOIST
- JOURNAL
- KERB
- KING PENDANT
- KNEELER
- LATH
- LIGHT
- LIGHTNING CONDUCTOR
- LINTEL
- LOOPHOLE
- LOUVRE
- LUCAM
- MASONS MARK
- MEAL SPOUT
- MILLSTONE
- MULLION
- MUNTIN
- NECK



NICHE  
 NOGGING  
 ORTHOSTAT  
 OVERTHROW  
 PACKING PIECE  
 PAD  
 PADSTONE  
 PANEL  
 PARAPET  
 PEDESTAL  
 PEDIMENT  
 PEG  
 PENDANT  
 PENSTOCK  
 PENTHOUSE (SHELTER)  
 PERISTALITH  
 PIER  
 PILASTER  
 PILE  
 PILLAR  
 PILOTI  
 PIPE  
 PIT WHEEL  
 PLAQUE  
 PLATE  
 PORTAL FRAME  
 POST  
 POST PAD  
 PRINCIPAL  
 PURLIN  
 QUARRY  
 QUARTER BAR  
 QUOIN  
 RAFTER  
 RAIL  
 RAINWATER HEAD  
 RAMPART  
 REBATE  
 RESPOND  
 REUSED VESSEL COMPONENT  
 REVETMENT  
 RIB  
 RING GROOVE  
 ROOF  
 SACK HOIST  
 SADDLE  
 SADDLE BAR  
 SAIL  
 SALT PAN  
 SCOTCH  
 SCREEN  
 SHAFT  
 SHELF  
 SHINGLE  
 SHOE  
 SHUTTER  
 SILL  
 SILL BEAM  
 SKIRTING BOARD  
 SKYLIGHT  
 SLEEPER WALL  
 SLUICE  
 SMOKE HOOD  
 SOFFIT  
 SOLE PIECE  
 SOULACE  
 SPANDREL

SPERE  
 SPIDER  
 SPIRE  
 SPRINGER  
 SPROCKET  
 SPUR  
 SPUR WHEEL  
 SQUINT  
 STADDLE STONE  
 STAGE  
 STAINED GLASS  
 STAKE HOLE  
 STANCHION  
 STEPS  
 STOKEHOLE  
 STONE NUT  
 STONework  
 STOP  
 STRAP  
 STRIKING GEAR  
 STRIKING ROD  
 STRING  
 STRUT  
 STUD  
 TAIL POLE  
 TAIL RACE  
 TEMPLATE  
 THRESHOLD  
 TIE  
 TILING  
 TRANSOM  
 TRIMMER  
 TRUMEAU  
 TRUSS  
 TUN  
 TYMPANUM  
 UPRIGHT SHAFT  
 VAULT  
 VAULT SPRINGER  
 VENT  
 VOUSOIR  
 WALKWAY  
 WALL  
 WALLOWER  
 WATER SPOUT  
 WATER TABLE  
 WATERWHEEL SHAFT  
 WEATHERBOARD  
 WHIP  
 WIND BRACE  
 WINDOW  
 WINDSHAFT  
 YOKE

#### STRUCTURAL PLAN

SN A plan form of a structure or building.  
 CL PLANS AND DIVISIONS  
 NT AXIAL CHIMNEY PLAN  
 BAFFLE ENTRY PLAN  
 BASILICA PLAN  
 BUTTERFLY PLAN  
 CENTRAL FIREPLACE PLAN  
 CENTRAL STAIRCASE PLAN  
 CIRCULAR PLAN  
 COURTYARD PLAN  
 CRUCIFORM PLAN  
 DIRECT ENTRY PLAN  
 DOUBLE DEPTH PLAN

DOUBLE PILE PLAN  
 E SHAPE PLAN  
 END HALL PLAN  
 END LOBBY ENTRY PLAN  
 GABLE ENTRY PLAN  
 H SHAPE PLAN  
 HALL AND CROSS WING PLAN  
 HEARTH PASSAGE PLAN  
 HEXAGONAL PLAN  
 L SHAPE PLAN  
 LOBBY ENTRY PLAN  
 OCTAGONAL PLAN  
 OPEN PLAN  
 PANOPTICON PLAN  
 PAVILION PLAN  
 QUATREFOIL PLAN  
 RECTANGULAR PLAN  
 SEXFOIL PLAN  
 SIDE WALL FIREPLACE PLAN  
 SINGLE CELL PLAN  
 SYMMETRICAL PLAN  
 T SHAPE PLAN  
 THREE ROOM PLAN  
 THROUGH PASSAGE PLAN  
 TREFOIL PLAN  
 U SHAPE PLAN

**STRUT**

SN A member whose purpose is to keep two other members apart, so acting in a state of compression.  
 CL STRUCTURAL COMPONENT  
 NT A STRUT  
 ANGLE STRUT  
 CROWN STRUT  
 KING STRUT  
 QUEEN STRUT  
 RAKING STRUT  
 V STRUT

**STUB TIEBEAM**

SN A block in the position of a tiebeam.  
 CL STRUCTURAL COMPONENT  
 BT TIEBEAM

**STUD**

SN A subsidiary member, usually vertical, in a framed wall or partition.  
 CL STRUCTURAL COMPONENT  
 NT CLOSE STUDDING  
 CRUCK STUD  
 HERRINGBONE STUDDING

**STUDDED DOOR**

SN A planked or battened door, with large nails or pegs with projecting heads keeping it intact.  
 CL STRUCTURAL COMPONENT  
 BT DOOR

**STUDY**

SN A room for private work, reading etc.  
 CL AREAS AND SPACES  
 BT ROOM  
 NT READING ROOM

**SUN LOUNGE**

SN A sitting room fitted with large windows for the purpose of admitting the maximum amount of

sunlight.  
 CL AREAS AND SPACES  
 BT SITTING ROOM

**SUPERVISORY HUB**

SN An area or wing of a hexagonal plan where the supervision of the inmates is carried out.  
 CL BUILDING COMPONENT  
 CL AREAS AND SPACES  
 BT INTERNAL AREA OR SPACE

**SWIMMING POOL**

SN Man made structure, usually sub-terranean, built to contain water for the purpose of immersion of people for sport and leisure.  
 CL BUILDING COMPONENT  
 CL FIXTURES AND FITTINGS  
 NT INDOOR SWIMMING POOL  
 LEARNER POOL  
 MENS POOL  
 OUTDOOR SWIMMING POOL  
 SEA POOL  
 WOMENS POOL

**SYMMETRICAL PLAN**

SN A building plan in which the rooms are symmetrically placed.  
 CL PLANS AND DIVISIONS  
 BT STRUCTURAL PLAN

**T SHAPE PLAN**

SN A building or structural plan shaped like a T.  
 CL PLANS AND DIVISIONS  
 BT STRUCTURAL PLAN

**TABERNACLE**

SN A recess for holding the Holy Sacrament.  
 CL FIXTURES AND FITTINGS

**TABLE ENGINE**

SN A compact steam engine of moderate power in which the steam cylinder was placed vertically on a table with the crosshead and guides mounted immediately above.  
 CL MACHINERY  
 BT STEAM ENGINE

**TACK ROOM**

SN A room for storing and maintaining the equipment used in riding, eg saddles, bridles, reins etc.  
 CL AREAS AND SPACES  
 BT STOREROOM  
 RT HARNESS ROOM

**TAIL POLE**

SN A pole projecting to the rear of a post mill to allow the sails to be moved into the wind.  
 CL STRUCTURAL COMPONENT

**TAIL RACE**

SN A channel that returns water that has been used to turn a waterwheel back to the river or source from which it came.  
 CL STRUCTURAL COMPONENT  
 CL MACHINERY  
 RT HEAD RACE

**TANDEM COMPOUND**

SN A horizontal, stationary steam engine with two cylinders in line, one behind the other, the steam passing through each cylinder in turn.  
CL MACHINERY  
BT STEAM ENGINE

#### TANK BED ENGINE

SN A small self-contained rotative Beam Steam Engine.  
CL MACHINERY  
BT ROTATIVE BEAM ENGINE

Tas De Charge

USE **SPRINGER**

Tearoom

USE **DINING ROOM**

Telamone

USE **ATLANTIS**

#### TEMPLATE

SN A timber placed horizontally in a cob or stone wall to support the foot of a post or cruck blade.  
CL STRUCTURAL COMPONENT  
RT PADSTONE

#### TENIA

SN A small moulding on the top of the architrave in the Doric order.  
CL DECORATIVE FEATURES  
BT MOULDING

#### TENONED PURLIN

UF Butt Purlin  
SN A purlin that is joined to a principal rafter by a tenon joint.  
CL STRUCTURAL COMPONENT  
BT PURLIN

#### TEPIDARIUM

UF Warm Bath  
SN The warm room in a Roman baths.  
CL AREAS AND SPACES  
BT ROOM  
RT CALDARIUM  
FRIGIDARIUM  
PALAESTRA

#### THATCHED ROOF

SN A roof featuring a covering of straw, reeds, rushes etc. used extensively during the medieval period but also popular in rural or rustic architecture.  
CL STRUCTURAL COMPONENT  
BT ROOF

Therm

USE **DIOCLETIAN WINDOW**

Thermal Window

USE **DIOCLETIAN WINDOW**

#### THOMSON WATER TURBINE

SN An inward radial-flow reaction turbine developed by James Thomson.  
CL MACHINERY  
BT WATER TURBINE

#### THREADED PURLIN

SN A purlin that is threaded through a hole in the principal rafter.  
CL STRUCTURAL COMPONENT  
BT THROUGH PURLIN

#### THREE CENTRED ARCH

SN A depressed arch formed around three arcs: two struck from the springing line with one centrally placed arc struck from below it.  
CL STRUCTURAL COMPONENT  
BT ARCH

#### THREE ROOM PLAN

SN A building plan consisting of three rooms placed in a straight row.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### THRESHING MACHINE

SN A machine for beating out or separating grain from corn.  
CL MACHINERY

#### THRESHOLD

SN A wooden, metal or stone strip attached to the floor between the door posts in a doorway covering the joint between two floor surfaces.  
CL STRUCTURAL COMPONENT  
RT SADDLE JOINT

#### THRONE ROOM

SN A room containing one or more thrones.  
CL AREAS AND SPACES  
BT ROOM

#### THROSTLE FRAME

SN An improved water frame spinning machine which differed from the water frame in mechanical details, being larger and operating at a much faster speed.  
CL MACHINERY  
BT WATER FRAME

#### THROUGH PASSAGE PLAN

SN A building plan in which a passage crosses the axis of the building, often at one end of a hall, with an external door at each end.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### THROUGH PURLIN

SN A purlin that passes a principal rafter  
CL STRUCTURAL COMPONENT  
BT PURLIN  
NT BACK PURLIN  
CLASPED PURLIN  
THREADED PURLIN  
TRENCHED PURLIN

#### THROUGH TENON JOINT

SN A joint in which the tenon passes completely through the receiving timber.  
CL STRUCTURAL COMPONENT  
BT JOINT

#### THROWING MACHINE

SN A machine used in the silk industry for applying the final twist to silk threads to make them suitable for weaving into a fabric.

CL MACHINERY

**TIE**

SN Any member that connects two bodies, such as the sloping sides of a roof, to prevent them pulling apart.

CL STRUCTURAL COMPONENT

NT TIEBEAM

**TIEBEAM**

SN A major horizontal timber spanning a roof space to connect a pair of principal rafters and prevent them spreading.

CL STRUCTURAL COMPONENT

BT TIE BEAM

NT DROPPED TIEBEAM  
INTERRUPTED TIEBEAM  
STUB TIEBEAM

**TIERCERON**

SN A secondary rib usually springing from the junction of two other ribs, or one that rises between a main diagonal and transverse rib, from the springing to the ridge rib.

CL STRUCTURAL COMPONENT

BT RIB

**TILE HANGING**

SN A vertical cladding consisting of tiles hung in overlapping rows.

CL STRUCTURAL COMPONENT

BT CLADDING

**TILING**

SN An area or series of tiles applied, usually to an interior floor or wall's surface, for practical or decorative effect.

CL STRUCTURAL COMPONENT

CL DECORATIVE FEATURES

**TILT HAMMER**

SN An early form of powered forging hammer, featuring a cast-iron hammer head fixed to a pivoted wooden arm, introduced circa 1500 and used primarily in the iron industry.

CL MACHINERY

**TOILET**

SN A room containing a toilet, water closet etc..

CL AREAS AND SPACES

BT WASHING ROOM

**TOMB**

SN A grave or sepulchre enclosed or covered by a memorial.

CL BUILDING COMPONENT

RT AMBITUS  
EASTER SEPULCHRE

**TORUS**

SN A large, convex moulding, sometimes ornamented, set at the base of a column and above its plinth.

CL DECORATIVE FEATURES

BT MOULDING

**TOWER**

SN A tall structure of any form, high in proportion to

its lateral dimensions, often rising in stages, freestanding or part of another building, often used in fortifications and churches.

CL BUILDING COMPONENT

NT ANGLE TOWER  
BELL TOWER  
CLOCK TOWER  
CROSSING TOWER  
FOREBUILDING  
STAIR TOWER  
TURRET

**TRACERIED HEAD WINDOW**

SN A window which has its head beam decorated with elements of tracery.

CL STRUCTURAL COMPONENT

BT WINDOW

**TRACERY**

SN An arrangement by which panels, screens, vaults or windows are divided into parts of different shapes or sizes by means of moulded stone bars or ribs, called form-pieces or forms in the Medieval period.

CL DECORATIVE FEATURES

NT CINQUEFOIL

**TRACTION STEAM ENGINE**

SN A small mobile steam engine.

CL MACHINERY

BT STEAM ENGINE

**TRADING FLOOR**

SN An open area within an exchange building (e.g. cotton exchange, corn exchange, stock exchange) where goods are traded.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

**TRANSEPT**

SN A large division of a building which lies across, and at right angles to, its main axis, such as the arms either side of the crossing in a cruciform church.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

NT CROSS TRANSEPT  
DWARF TRANSEPT

**TRANSOM**

SN A horizontal member dividing a window into two or more lights.

CL STRUCTURAL COMPONENT

RT MULLION

**TRANSVERSE BEAM**

SN A beam that runs the width of a building.

CL STRUCTURAL COMPONENT

BT BEAM

**TRANSVERSE RIB**

SN A rib which spans a vault passing from springer to springer at right angles to the axis of the vault.

CL STRUCTURAL COMPONENT

BT RIB

Transyte

USE **PASSAGE**

## TRAPDOOR

- SN A horizontal door within, and usually flush with surface of, a floor, ceiling or roof.
- CL STRUCTURAL COMPONENT
- BT DOOR

## TRAVELLING CRANE

- SN A crane, usually used in engineering workshops, that can be moved from place to place, often by means of rails.
- CL MACHINERY
- BT CRANE
- NT TRAVELLING ROOF CRANE

## TRAVELLING ROOF CRANE

- SN A crane, usually used in engineering workshops that can be moved from place to place by means of overhead rails..
- CL MACHINERY
- BT TRAVELLING CRANE

## TREAD

- SN The horizontal surface of a step or stair.
- CL STRUCTURAL COMPONENT
- BT STEPS
- RT RISER

## TREADMILL

- UF Treadwheel
- SN A large wheel, often of timber construction, rotated by the walking action of people or animals placed within it usually to provide a power source for another machine or device.
- CL MACHINERY

## TREADMILL CRANE

- UF Treadwheel Crane
- SN A crane operated by a treadmill turned by the walking action of men placed within it.
- CL MACHINERY
- BT CRANE

Treadwheel

USE **TREADMILL**

Treadwheel Crane

USE **TREADMILL CRANE**

## TREFOIL PLAN

- SN A plan featuring three foils or lobes radiating outwards from a central point.
- CL PLANS AND DIVISIONS
- BT STRUCTURAL PLAN

## TREFOIL WINDOW

- SN A window in the form of a three-leafed clover.
- CL STRUCTURAL COMPONENT
- BT WINDOW

## TRENCHED PURLIN

- SN A purlin that sits in a trench cut in the back of a principal rafter.
- CL STRUCTURAL COMPONENT
- BT THROUGH PURLIN

## TRIFORIUM

- SN An arcaded upper aisle, with passage or blind arcade, usually occurring in large Romanesque or Gothic churches, above the aisle and below the

clerestory.

- CL AREAS AND SPACES
- BT PASSAGE
- RT BLIND ARCADE

## TRIGLYPH

- SN A grooved block placed in series, alternating with the metopes, in a Doric frieze.
- CL ORDER
- BT DORIC ORDER
- CL STRUCTURAL COMPONENT
- BT FRIEZE

## TRIMMER

- UF Trimmer Joist
- SN A short timber supporting end of joists or rafters to facilitate an opening, such as a door or dormer.
- CL STRUCTURAL COMPONENT

Trimmer Joist

USE **TRIMMER**

## TRIPLE EXPANSION ENGINE

- SN A design of steam engine in which either three cylinders, in the case of vertical engines, or four cylinders on horizontal engines, permit steam to be expanded three times as it passes through the installation.
- CL MACHINERY
- BT STEAM ENGINE

## TRUE MITRE

- SN The junction of two timbers at right angles which involves chamfers or mouldings meeting on a diagonal line and where the timbers meet on the 45 degree line of the chamfer or moulding junction.
- CL STRUCTURAL COMPONENT
- BT JOINT

## TRUMEAU

- SN A vertical stone mullion or shaft situated in the centre of a wide doorway to support its lintel or tympanum.
- CL STRUCTURAL COMPONENT
- RT DOORWAY

## TRUNK STEAM ENGINE

- SN A steam engine in which the pistons are long relative to their diameters, and there are no piston rods and crossheads.
- CL MACHINERY
- BT STEAM ENGINE

## TRUNKING

- SN A channel or casing containing and protecting wiring, piping etc.
- CL FIXTURES AND FITTINGS

## TRUSS

- SN A combination of timbers to form a frame placed at intervals and carrying the purlins.
- CL STRUCTURAL COMPONENT
- NT AISLE TRUSS
- BOWSTRING TRUSS
- BOX FRAMED TRUSS
- CLOSED TRUSS
- COMMON RAFTER TRUSS
- CRUCK

DOUBLE ARCH BRACED TRUSS  
 FALSE HAMMER BEAM TRUSS  
 HAMMER BEAM TRUSS  
 KERB PRINCIPAL TRUSS  
 OPEN TRUSS  
 POST AND RAFTER TRUSS  
 PRINCIPAL RAFTER TRUSS  
 QUEEN POST TRUSS  
 SAW TOOTH TRUSS  
 SCISSOR BRACED TRUSS  
 SECONDARY TRUSS  
 SPERE TRUSS

#### TUDOR FLOWER

SN Decorative ornamentation in the form of an upright, stalked trefoil used in Tudor architecture.  
 CL DECORATIVE FEATURES  
 BT FLORAL FEATURE

#### TUDOR ROSE

SN A decorative feature in the style of a formalized rose.  
 CL DECORATIVE FEATURES  
 BT FLORAL FEATURE

#### TUN

SN A casement, usually wooden, in a mill enclosing the grindstones and preventing the loss of ground material before it is channelled into sacks.  
 CL STRUCTURAL COMPONENT

Tunnel Vault

USE **BARREL VAULT**

#### TURBINE

SN A motor in which rotary motion is produced by motive power, usually of water, steam or gas, impinging directly on a series of vanes upon the circumference of a revolving cylinder or disc.  
 CL MACHINERY  
 NT GAS TURBINE  
 REACTION TURBINE  
 STEAM TURBINE  
 WATER TURBINE

#### TURNED BALUSTER

SN A baluster, circular in plan, turned and cut on a lathe.  
 CL STRUCTURAL COMPONENT  
 BT BALUSTER

#### TURRET

SN A small tower, usually round or polygonal and attached to a structure. When a separate building, treat as a monument.  
 CL BUILDING COMPONENT  
 BT TOWER  
 NT BARTIZAN  
 BELVEDERE  
 STAIR TURRET

#### TUSCAN ARCH

SN An arch of the Tuscan Order.  
 CL ORDER  
 BT TUSCAN ORDER  
 CL STRUCTURAL COMPONENT  
 BT ARCH

#### TUSCAN BASE

SN A base of the Tuscan Order, featuring a square plinth supporting a large torus with a fillet above.  
 CL STRUCTURAL COMPONENT  
 BT BASE  
 CL ORDER  
 BT TUSCAN ORDER

#### TUSCAN CAPITAL

SN A capital of the Tuscan Order featuring a square abacus.  
 CL ORDER  
 BT TUSCAN ORDER  
 CL STRUCTURAL COMPONENT  
 BT CAPITAL

#### TUSCAN COLUMN

SN A column of the Tuscan Order featuring a plain, unfluted shaft.  
 CL STRUCTURAL COMPONENT  
 BT COLUMN  
 CL ORDER  
 BT TUSCAN ORDER

#### TUSCAN ENTABLATURE

SN An entablature of the Tuscan Order consisting of a plain architrave, frieze and cornice without decoration or enrichments..  
 CL STRUCTURAL COMPONENT  
 BT ENTABLATURE  
 CL ORDER  
 BT TUSCAN ORDER

#### TUSCAN ORDER

UF Gigantic Order  
 SN A biggest and plainest of the classical architectural orders, based upon a simplified version of the Doric Order. Sometimes called the Gigantic order, though not to be confused with the Colossal or Giant Order.  
 CL ORDER  
 NT TUSCAN ARCH  
 TUSCAN BASE  
 TUSCAN CAPITAL  
 TUSCAN COLUMN  
 TUSCAN ENTABLATURE

#### TWIST BALUSTER

SN A spirally turned baluster.  
 CL STRUCTURAL COMPONENT  
 BT BALUSTER

Twisted Column

USE **SPIRAL COLUMN**

#### TWO CENTRED ARCH

SN An arch formed around two arcs whose radii are each equal to the span of the arch.  
 CL STRUCTURAL COMPONENT  
 BT ARCH

#### TYMPANUM

SN The face within a pediment, as enclosed by the cornices, or the solid infill of an arch above an impost, sometimes embellished with sculptural or relief ornament.  
 CL STRUCTURAL COMPONENT  
 RT PEDIMENT

#### U SHAPE PLAN

SN A building or structural plan with a U shape.  
CL PLANS AND DIVISIONS  
BT STRUCTURAL PLAN

#### UNASSIGNED

SN This is the top term for the class. This class includes terms with very broad definitions which could be assigned to three or more classes. See UNASSIGNED Class List for narrow terms.  
CL UNASSIGNED  
NT BURIAL PIT  
FEATURE  
LAYER

#### UNDERCROFT

SN An underground, or partially underground, vault or crypt beneath a church or other building.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### UNDERSHOT WHEEL

SN A waterwheel where the inflow of water strikes the paddles, or floatboards, below the axis of the wheel.  
CL MACHINERY  
BT WATERWHEEL  
NT PONCELET WATERWHEEL

#### UNIFLOW STEAM ENGINE

SN A steam engine in which steam flows in one direction only at each stroke, as opposed to the commoner contra-flow engines.  
CL MACHINERY  
BT STEAM ENGINE

Uplong

USE **WHIP**

#### UPPER CRUCK

SN A cruck with its feet sitting on a ceiling beam on the first floor.  
CL STRUCTURAL COMPONENT  
BT CRUCK

#### UPRIGHT SHAFT

SN The main vertical axle running through the centre of a mill.  
CL STRUCTURAL COMPONENT

#### UPWARD BRACE

SN A brace extending from a vertical to a higher horizontal timber.  
CL STRUCTURAL COMPONENT  
BT BRACE

#### UTILITY ROOM

SN A room in which domestic appliances and facilities for cleaning are stored.  
CL AREAS AND SPACES  
BT ROOM  
RT LAUNDRY ROOM

#### V STRUT

SN One of a pair of inclined struts that meet at the bottom to form a V shape.  
CL STRUCTURAL COMPONENT  
BT STRUT

Vacuum Engine

USE **ATMOSPHERIC ENGINE**

#### VAGRANTS WARD

UF Casual Ward  
SN A ward in a workhouse for vagrants  
CL AREAS AND SPACES  
BT WARD

#### VALLEY RAFTER

SN A rafter set diagonally where two sloping rooves meet.  
CL STRUCTURAL COMPONENT  
BT RAFTER

#### VAT

SN A large tank or cask for storing or holding goods, whether liquid, such as chemicals or fermenting beer, or dry, often during a production process.  
CL FIXTURES AND FITTINGS  
RT YORKSHIRE SQUARE

#### VAULT

SN A room or space with an arched ceiling or roof, the depth of which exceeds its span.  
CL STRUCTURAL COMPONENT  
NT ANNULAR VAULT  
BARREL VAULT  
CROSS VAULT  
RIBBED VAULT  
RT LIERNE  
WALL RIB

#### VAULT SPRINGER

SN The impost, or point at which a vault rests upon its support, and from which it seems to spring. Hence the term describes the bottom stone of a vault, which lies on the impost.  
CL STRUCTURAL COMPONENT

#### VENETIAN WINDOW

UF Palladian Window  
Serliana  
SN A window with three openings, the central light being arched and wider than those flanking it.  
CL STRUCTURAL COMPONENT  
BT WINDOW

Venison Larder

USE **GAME LARDER**

#### VENT

SN A gap which allows air to circulate.  
CL STRUCTURAL COMPONENT

#### VENTILATION SHAFT

UF Air Shaft  
SN A shaft constructed to allow the circulation of fresh air, into a mine, building etc.  
CL BUILDING COMPONENT

#### VERANDA

UF Verandah  
SN An open balcony or gallery extending along the outside of a building, providing principal rooms with shade by means of a roof or canopy supported by posts or light columns.  
CL BUILDING COMPONENT

Verandah

USE **VERANDA**

#### **VERGE RAFTER**

SN A rafter set outside a gable to carry the roof beyond the wall face.

CL STRUCTURAL COMPONENT

BT RAFTER

#### **VERTICAL STEAM ENGINE**

SN An engine in which a vertical piston rod supplies energy via a crankshaft directly to the flywheel suspended above the cylinder.

CL MACHINERY

BT STEAM ENGINE

NT HYPOCYCLOID STEAM ENGINE

Vestibule

USE **LOBBY**

#### **VESTRY**

SN A room used in a church to store vestments and for the clergy to dress in.

CL AREAS AND SPACES

BT ROOM

#### **VOLUTE**

UF Volute Cushion

SN A decorative, spiral scroll form, thought to have been based upon the shape of a ram's horn, employed in consoles, modillions, the capitals of orders such as the Ionic, Composite and Corinthian etc..

CL DECORATIVE FEATURES

Volute Cushion

USE **VOLUTE**

#### **VOUSSOIR**

SN A wedge shaped stone or brick forming part of an arch or vault, with its radiating sides coinciding with the radii of that arch.

CL STRUCTURAL COMPONENT

#### **WAGON ROOF**

UF Barrel Roof  
Cradle Roof

SN A roof consisting of a series of rafters and arch braces set closely together to give the appearance of a continuous, uninterrupted arch or curved plate.

CL STRUCTURAL COMPONENT

BT ROOF

Wagon Vault

USE **BARREL VAULT**

#### **WAINSCOT**

SN Wooden panelling, especially interior wall panelling that rises only to dado height.

CL DECORATIVE FEATURES

BT PANELLING

#### **WAITING ROOM**

SN A room provided for the use of people waiting for a service, such as a train or bus service, or to see an individual such as a doctor or a dentist. When a dedicated structure, see Thesaurus of Monument Types.

CL AREAS AND SPACES

BT ROOM

#### **WALKING SPACE**

SN A clear area in a church covered by the transepts and crossing.

CL AREAS AND SPACES

BT INTERNAL AREA OR SPACE

#### **WALKWAY**

SN A pedestrian passageway, often elevated, connecting two buildings or sections within a building.

CL AREAS AND SPACES

BT PASSAGE

CL STRUCTURAL COMPONENT

#### **WALL**

UF Analemma

SN A structure, usually of brick, stone or timber, that encloses or defines a space or room.

CL STRUCTURAL COMPONENT

NT CURTAIN WALL

DADO (WALL)

PARTITION WALL

PLINTH (WALL)

Wall Arcade

USE **BLIND ARCADE**

#### **WALL CRANE**

UF Jigger

SN A wall mounted, hydraulically operated crane or winch, sometimes used to operate lifts.

CL MACHINERY

BT CRANE

#### **WALL PAINTING**

SN A two dimensional image using paint applied to the surface of a wall.

CL DECORATIVE FEATURES

NT FRESCO

RT CEILING PAINTING

#### **WALL PASSAGE**

SN A passage constructed within the thickness of a wall.

CL AREAS AND SPACES

BT PASSAGE

#### **WALL PLATE**

UF Wallplate

SN A longitudinal timber set on top of a timber frame, brick or masonry wall on which roof-trusses or rafters rest.

CL STRUCTURAL COMPONENT

BT PLATE

NT AISLE PLATE

#### **WALL POST**

SN A post, usually carrying a tiebeam, which forms part of a wall in a timber framed building.

CL STRUCTURAL COMPONENT

BT POST

#### **WALL RIB**

SN An arched half-rib applied to the lateral wall surface in a vaulted bay, its function, rather than structural, being to complete the pattern of the



vault's main ribs.  
CL STRUCTURAL COMPONENT  
BT RIB  
RT VAULT

#### WALL SAFE

SN A metal safe built in to wall  
CL FIXTURES AND FITTINGS

#### WALLOWER

SN The first driven gear wheel on the vertical shaft within a corn mill which meshes with the brake wheel in a windmill, or the pit wheel in a watermill.  
CL STRUCTURAL COMPONENT

#### WALLPAPER

SN Paper, often decorated with a printed pattern, painted or embossed design, and usually provided in rolls and used to line the interior walls of a building for decorative purposes.  
CL DECORATIVE FEATURES

Wallplate

USE WALL PLATE

#### WARD

SN A room, usually in a hospital, in which a number of beds are located.  
CL AREAS AND SPACES  
BT DORMITORY  
NT FEVER WARD  
ISOLATION WARD  
PROBATIONARY WARD  
VAGRANTS WARD

#### WARDROBE

UF Garderobe (Wardrobe)  
SN A room or cupboard usually used for the storage of garments.  
CL STRUCTURAL COMPONENT  
BT CUPBOARD  
CL FIXTURES AND FITTINGS  
BT CUPBOARD  
CL AREAS AND SPACES  
BT STOREROOM

Warm Bath

USE TEPIDARIUM

#### WARMING ROOM

UF Calefactory  
SN A heated room within a monastery where monks could warm themselves.  
CL AREAS AND SPACES  
BT INTERNAL AREA OR SPACE

#### WASHING ROOM

SN A room intended for, and usually equipped to aid, the performance of ablutions.  
CL AREAS AND SPACES  
BT ROOM  
NT BATHROOM  
LAVATORY  
PRIVY  
TOILET

#### WATER BALANCE ENGINE

SN A device for hoisting, or operating pumps, using

water displacement as a lifting and balancing medium.

CL MACHINERY

#### WATER FILTRATION UNIT

SN A plant used to sterilize water for use in public bathing establishments, not to be confused with desalination or purification units for drinking water.  
CL MACHINERY

#### WATER FRAME

SN A machine used for spinning cotton powered by water.  
CL MACHINERY  
BT SPINNING MACHINE  
NT THROSTLE FRAME

#### WATER LEAF CAPITAL

SN A late 12th Century capital featuring large, unribbed leaves growing outwards from each angle before curving up towards the abacus and turning inwards at the top.  
CL STRUCTURAL COMPONENT  
BT CAPITAL

#### WATER PUMP

SN A pump used to move water.  
CL MACHINERY  
BT PUMP  
NT AQUA THRUSTER PUMP

#### WATER PURIFICATION UNIT

SN A machine used for the purification of water, usually for drinking purposes.  
CL MACHINERY

#### WATER RETURNING ENGINE

SN A steam engine, often used in the 18th century, which drove a pump to return water back to a water wheel so that it could be used over and over again.  
CL MACHINERY  
BT STEAM ENGINE

#### WATER SPOUT

SN A pipe or channel to carry water outwards from a gutter or behind a parapet. If decorated with grotesque heads it is called a gargoye.  
CL STRUCTURAL COMPONENT  
RT GUTTER

#### WATER TABLE

SN An inclined course on top of a projecting sill, cornice etc., designed to throw off rainwater.  
CL STRUCTURAL COMPONENT

#### WATER TANK

SN A tank used for the storage of water, usually found as part of an institution like a workhouse or hospital complex  
CL FIXTURES AND FITTINGS

#### WATER TURBINE

SN A prime mover in which a central wheel with curved vanes, enclosed in a chamber, receives water directed onto the curved vanes by a ring of fixed guide vanes, causing the wheel to rotate about its axis.

CL MACHINERY  
 BT TURBINE  
 NT FOURNEYRON WATER TURBINE  
 FRANCIS WATER TURBINE  
 JONVAL WATER TURBINE  
 PONCELET WATER TURBINE  
 THOMSON WATER TURBINE

#### WATERWHEEL

SN A wheel turned by water to generate mechanical power.  
 CL MACHINERY  
 NT BREASTSHOT WHEEL  
 OVERSHOT WHEEL  
 PITCHBACK WHEEL  
 UNDERSHOT WHEEL

#### WATERWHEEL SHAFT

UF King Pin  
 Mill Shaft  
 Wheel Shaft  
 SN The large main axle on which a water wheel, which turns the shaft, and a pit wheel are mounted.  
 CL STRUCTURAL COMPONENT

#### WEATHERBOARD

SN A piece of cladding in the form of a length of timber fixed horizontally to the building.  
 CL STRUCTURAL COMPONENT  
 RT WEATHERBOARDING

#### WEATHERBOARDING

SN An external wall cladding consisting of overlapping horizontal boards.  
 CL STRUCTURAL COMPONENT  
 BT CLADDING  
 RT WEATHERBOARD

#### WEIGHBRIDGE

SN A platform scale set within, and flush with the surface of, a roadway, for weighing vehicles, cattle etc.  
 CL MACHINERY  
 BT WEIGHING MACHINE

#### WEIGHING MACHINE

SN A machine used for weighing objects.  
 CL MACHINERY  
 NT WEIGHBRIDGE

#### WESTWORK

SN The west end of a church made up of a tower, entrance hall and upper room, usually with an altar.  
 CL BUILDING COMPONENT

Wheel Shaft

USE **WATERWHEEL SHAFT**

#### WHEEL WINDOW

SN A circular window with tracery or shafts radiating from the centre.  
 CL STRUCTURAL COMPONENT  
 BT WINDOW

#### WHIP

UF Sail Back  
 Uplong

SN The principal longitudinal member or spine of a windmill sail, extending from the stock and supporting the sailbars.

CL STRUCTURAL COMPONENT

#### WICKET

SN A small hinged opening within a large door.  
 CL STRUCTURAL COMPONENT  
 BT DOOR

#### WILLANS CENTRE VALVE STEAM ENGINE

UF Centre Valve Steam Engine  
 SN A high speed, single acting compound steam engine with centrally placed piston valves controlling the distribution of steam.  
 CL MACHINERY  
 BT COMPOUND STEAM ENGINE

#### WIND BRACE

SN A diagonal or arched member placed across rafters to stiffen and support a roof structure.  
 CL STRUCTURAL COMPONENT

#### WIND ENGINE

SN A simple, wind-driven water pump, also known as a windpump.  
 CL MACHINERY

#### WINDER STAIRCASE

SN A staircase that rises through only one storey and has treads and risers framed into square studs, one of them often on one side of a door-frame; it usually occupies a rectangular space.  
 CL BUILDING COMPONENT  
 BT STAIRCASE

#### WINDING ENGINE

SN An engine used for directly winding up coal from deep mines, dating from the 18th century.  
 CL MACHINERY

#### WINDOW

SN An opening in a wall, roof, door, etc to allow light to enter. Usually used to include all component parts.  
 CL STRUCTURAL COMPONENT  
 NT BAY WINDOW  
 BOW WINDOW  
 BULLSEYE WINDOW  
 CASEMENT WINDOW  
 CROSS WINDOW  
 DORMER WINDOW  
 FANLIGHT  
 FIRE WINDOW  
 LACED WINDOW  
 LANCET WINDOW  
 LOWSIDE WINDOW  
 LUCARNE  
 MULLIONED WINDOW  
 NORTH LIGHT  
 OCULUS  
 ORIEL WINDOW  
 PIERCED WINDOW  
 QUATREFOIL WINDOW  
 ROSE WINDOW  
 SASH WINDOW  
 TRACERIED HEAD WINDOW  
 TREFOIL WINDOW

VENETIAN WINDOW  
WHEEL WINDOW  
RT AEDICULE (FRAME)  
APRON  
CAME  
GLAZING BAR  
LIGHT  
QUARRY  
SADDLE BAR  
STANCHION  
WINDOW LINTEL

#### WINDOW LINTEL

SN A lintel over a window.  
CL STRUCTURAL COMPONENT  
BT LINTEL  
RT WINDOW

#### WINDSHAFT

SN The main axle projecting through the front of a windmill on which the sails are mounted.  
CL STRUCTURAL COMPONENT

#### WING

SN A part of a building joined to the core of the structure and at an angle to it.  
CL PLANS AND DIVISIONS  
BT PLAN COMPONENT  
NT CHAMBER BLOCK  
CROSS WING  
SERVICE WING

Winter Parlour

USE **PARLOUR**

#### WIPER LOOM

SN An early power loom in which the shedding actions of the machine were controlled by tappets, or wipers, which received their motion from a rotating cam shaft positioned at one side of the loom.  
CL MACHINERY  
BT LOOM

#### WIRE MACHINE

SN A mechanical device, used in a corn mill, that separates bran from meal to produce a whiter flour.  
CL MACHINERY  
BT SIFTER

Withdrawing Chamber

USE **DRAWING ROOM**

Withdrawing Room

USE **DRAWING ROOM**

#### WOMENS POOL

SN A swimming pool restricted to the use of females only.  
CL BUILDING COMPONENT  
BT SWIMMING POOL  
CL FIXTURES AND FITTINGS  
BT SWIMMING POOL

#### WOOLF COMPOUND STEAM ENGINE

SN A beam steam engine, reciprocating or rotative, powered by two steam cylinders side by side.  
CL MACHINERY

BT COMPOUND STEAM ENGINE

#### WORK ROOM

SN Room in a building or complex, such as a workhouse, in which work is carried out.  
CL AREAS AND SPACES  
BT ROOM

#### YOKE

SN A short timber linking two pieces of timber.  
CL STRUCTURAL COMPONENT

#### YORKSHIRE SQUARE

SN Specialised fermenting vessel consisting of a two-storey system consisting of a shallow chamber approximately 2m high above which is a walled deck.  
CL FIXTURES AND FITTINGS  
RT VAT

Zigzag Moulding

USE **CHEVRON MOULDING**