The bonding of brickwork is the arrangement of brickwork by the pattern of headers (the shorter face of the brick) and stretchers (the longer face of the brick). The most common form of bond on historic buildings is Flemish Bond. Modern cavity walls are built in the monotonous Stretcher Bond. These appeared in the 1880’s, but by the 1890’s architects were already using snapped headers to continue the use of the more ornamental forms of brick bond. This technique is now used on new buildings in Conservation Areas to provide character by the use of Flemish Bond brickwork in particular.

**English Bond**
This is the oldest form of brick bonding, popular until the late 17th century, consisting of alternate rows of headers and stretchers.

**Flemish Bond**
This is the most popular traditional form of brick bonding from the late 17th century onwards. This particular example Created by johnsome burnt or blue headers
English Garden Wall Bond
Three rows of stretchers to one row of headers. This is very rarely found on buildings outside the north, where it is abundant and particularly prevalent on the east coast. It was used from the late 18th century onwards, and was also used occasionally for garden walls.

Flemish Garden Wall Bond (Sussex Bond)
Three stretchers to one header in each row. This has in fact rarely been historically used on garden walls. It is most common in West Sussex and Hampshire where it may be found on up to 10% of historic buildings.

Header Bond
Header bond was used for display glazed headers, curved walls or to give the impression of strength
Rat Trap Bond
This rare bond was used in the early to mid 19th century as a cheap form of brickwork by laying the bricks on edge.

Stretcher Bond
Now used for most cavity brick walls but has a monotonous appearance. It can be avoided by the use of snapped headers to create other forms of brickwork.

Quarter Staggered Bond
Occasionally used in the 20th century to provide variety without the use of snapped headers.

Basket Weave
Sometimes used as a small decorative panel in the 1930’s, usually as infill to timber framing or an arch.
**Herringbone**
Used sometimes as an infill to timber framed panels

**Monks Bond (Yorkshire Bond)**
Two stretchers to one header
Sometimes used in the 19th and early 20th century

**Irregular Bond**
Early brickwork and rustic forms of brickwork can show little or no consistent pattern of brickwork. Very rarely referred to as Flying Bond
Diaper Brickwork
Burnt Headers formed in a diamond pattern