Unit 202: Changing practices over time

# Worksheet 2: Pre-1919 construction methods (Learner)

1. List the basic hand tools that a pre-1919 bricklayer would use.

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1. Why would a stonemason’s tool kit include a range of measuring instruments such as dividers?

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1. Describe the difference between a stone wall built in coursed stone and a stone wall built in random rubble.

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1. Besides being of high quality, why was using Welsh slate in Wales on pre-1919 buildings an advantage?

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1. Techniques for building masonry walls have not changed much over many years. Write down the sequence of operations for building a straight masonry wall.

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1. a) What does ‘breathability’ in a building mean?

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b) Why is it important to retain breathability in a pre-1919 building?

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1. Which brick bond, often used in pre-1919 construction, has alternating courses of headers and stretchers?

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1. What is the name of the cut brick used at the corners of a Flemish bond wall to establish the correct bond?

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