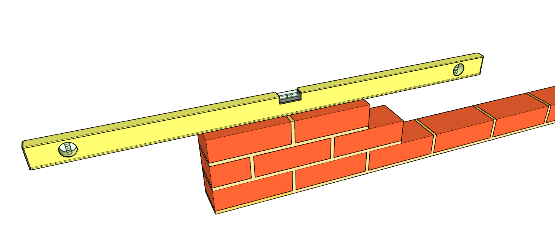
Unit 107: Working with brick, block and stone

# Worksheet 3: Building accurately (tutor)

1. Explain why a bricklayer should never tap the spirit level to adjust a course of bricks.



The spirit level is a precision instrument and would become inaccurate if struck repeatedly.

1. State **two** ways in which a spirit level is used simply as a straight edge when building a quoin.
2. When lining the face of each course of bricks.
3. When ranging the ends of courses diagonally.
4. What equipment is used with a string line to hold it in position on a brick quoin?

Corner blocks.

1. What equipment can be used to position a string line as a guide when building a straight stone wall?

Timber profiles positioned at each end.

1. Name the equipment used to make sure consistent proportions of materials are used in a mortar mix.

A gauge box.

1. Produce a free hand sketch of your answer for question 5.

A suitable sketch similar to:

