

Checklist of basic map skills

Pupil name Class **A** **B** **C**
A = Confident B = Not sure C = I do not understand

- I can write out a definition of the word 'map'.
- I understand what map symbols are and I can recognise some of the common ones, for example, a main road, a bus station, a campsite.
- I know how to use four-figure grid references to locate a square on a map.
- I know how to use six-figure grid references to locate a particular point within a square.
- I know how to work out the straight line distance between two places on a map.
- I know how work out the distance along a winding road on a map.
- I can work out the area of a regular shape on a map, for example, a rectangular field.
- I can use the eight main points of the compass to give direction on a map.
- I can use all sixteen points on a compass to give direction on a map.
- I can use spot heights and trig points to find out the height of the land at particular points on a map.
- I know what contours are and I know how to use them to work out the height above sea level of any point on a map.
- I can work out the steepness of a hillside by looking at the spacing of the contours.
- I can recognise some simple landforms by looking at the pattern of contours on a map, for example, a hill, a valley.
- I can read a set of instructions and then follow a route across a map.