

PUPIL WORKSHEET 6: BLACK ROCK

Make a sketch of Black Rock in the box below. Mark on the bedding and dip and direction of the rocks.

SKETCH OF BLACK ROCK

What was the sandstone quarried at Barreledge Quarry used for?

Summary of evidence from rock types

	LIMESTONE	SHALE	SANDSTONE	COAL, (not seen on this visit)
Environment of deposition: clear sea/muddy sea/delta / swamp				
Relative age Oldest 1 to youngest 4)				

What evidence do these rocks give us for the movement of tectonic plates?