

KS3 DENE QUARRY (BLACK ROCK)

PUPIL WORKSHEET 7: INVESTIGATING ROCKS IN THE LANDSCAPE.

As you walk between the sites, use this table to record your observations.

| | ALONG DARK LANE | FROM THE B5036 TO BLACK ROCK | AT BLACK ROCK |
|---|-----------------|------------------------------|---------------|
| ROCK TYPE Fill it in for Black Rock when you get there | Limestone | Shale | |
| SOILS: Is it thick or thin or can't tell? Is it sandy or muddy or can't tell? | | | |
| VEGETATION Is it grass, rough grazing or trees and bracken? | | | |
| SURFACE WATER Are there springs, streams or puddles (but don't count the road or paths)? | | | |
| BUILDING USES Can you see if it's been used for walls, gateposts, or buildings or cobbles for track ways? | | | |
| SLOPES Does it form a crag, a sloping surface or a valley side? | | | |