

Rock of the Month



Map of the Dufton Pike area

with the walk marked in a
dotted red line.



Our mystery orange-red rock specimen.....

.....which is in fact a 400 million year old
porphyritic microgranite

.....consisting of crystals of

- **quartz** (pale grey and glassy),
- **orthoclase feldspar** (pinkish orange) and
- **muscovite mica** (silvery and flaky).