

Pupil Homework Answer Sheet for follow-up homework for Park Hall

This homework is about how the rocks at Park Hall formed.

These statements are about events that happened before, during and after the formation of the rocks at Park Hall. Use the completed field sketches for sites C and E and decide in what order these events happened. Then write down the sentences in the correct order (oldest first).

You may find it useful to cut out the statements and put them in the right order.

A	<i>The layers of rock were uplifted.</i>
B	<i>Sediment became hard rock and sandstone and conglomerate were formed.</i>
C	<i>The layers of rock were tilted to the east.</i>
D	<i>The layers of rock were weathered and eroded.</i>
E	<i>Pebble and sand layers were buried below later sediments.</i>
F	<i>Layers of sand & pebbles were deposited in flash floods in a desert.</i>
G	<i>Layers of rock were faulted.</i>
H	<i>The sandstone and conglomerate layers were buried deep in the Earth.</i>

Now tell the story of the layers of sedimentary rock at Park Hall. You can do this by writing out the sequence of events, by drawing cartoons to illustrate what happened, by making a presentation or by writing a poem.