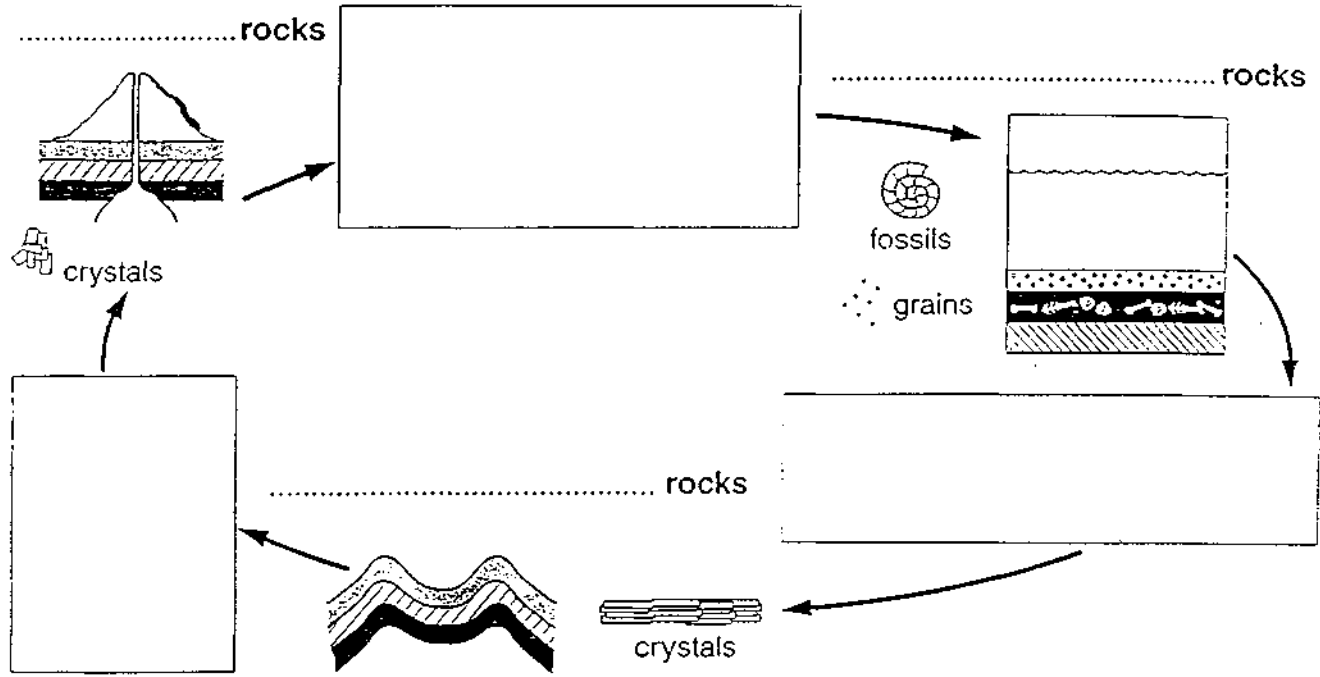


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# Recycling rock

1 This is a diagram of the rock cycle.



a Use these words to label each rock type.

metamorphic      igneous      sedimentary

b Read these processes carefully. Decide where they go in the diagram. Write them in the boxes on the diagram.

Heat and pressure change the rock.

Erosion and weathering break the rock into grains.

More heat melts the rocks.

2 Look at this list of rocks.

- a Colour the igneous rocks *red*.
- b Colour the sedimentary rocks *brown*.
- c Colour the metamorphic rocks *green*.

Types of rock	
granite	chalk
sandstone	basalt
schist	limestone
shale	slate
marble	mudstone