

How rocks change to soil

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How rocks change to soil

They expand when the weather is hot and shrink when it gets cold. This causes pieces of the rock to break off.

Rocks are very hard materials.

Soil has now been formed.

Eventually, the rock has been eroded down into lots of tiny particles.

Rivers carry smaller rocks which rub against bigger rocks, causing little pieces to erode away.

In the winter, ice forms and expands inside the cracks in the rock, causing more pieces to break off.