

Name _____ Class _____

- ?** 1 Complete the gaps in these sentences using words from the box below. You may need some words more than once.

All rocks are made up of different _____. When these minerals are _____ and squashed, they can change into _____ ones.

Metamorphic rocks have been _____ within the Earth.

All _____ rocks were originally other types of rock. As more layers of rocks build up, the older rocks get pushed _____ into the Earth. Earth _____ can squeeze the rocks and raise their _____.

Gradually, over a very _____ period of time, the rocks get changed into _____ rocks. One example is the _____ rock limestone, which changes into _____ when it is heated and squashed.

changed different down heated long
marble metamorphic minerals movements
sedimentary temperature

- 2 This table shows the names of sedimentary rocks, and the names of the metamorphic rocks they turn into. Use words from the box below to complete the table.

Name of original rock	Name of metamorphic rock
	marble

limestone quartzite sandstone shale slate

S knowledge