

SOCIAL SCIENCE UNIT 4

1. Read and write the correct word

- a. Some minerals can be *hard/plastic* and soft.
- b. Some rocks and minerals are shiny and some are dull. This is their *hardness/lustre*.
- c. We can see *crystals/colours* in quartz but not in malachite.
- d. Slate, quartz and *talc/malachite* are hard minerals.
- e. We use *graphite/ copper* to make the lead in pencils.

2. Read the sentences and write the correct word

land	people	earthquake	mantle	tsunami
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- a. The lithosphere is all the rocks and minerals on the Earth's crust and part of upper _____.
- b. Tectonic plates can be high and from dry _____, or lower and be under the seas or oceans.
- c. Sometimes the plates bump into each other and cause an _____.
- d. Earthquakes can happen under the sea. This is a _____.
- e. Earthquakes can cause a lot of damage to land, _____ and buildings.

3. Write the correct word

minerals	dead	sedimentary	igneous	dead	metamorphic
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- a. _____ rocks are often found in landscapes with large stone structures.
- b. Sandstone, shale and coal are examples of _____ rocks.
- c. _____ rocks form when there are movements in the inner layers of the Earth.
- d. We use _____ for glass, cement and lots of other things.
- e. Minerals, _____ vegetation, and the remains of _____ animals form sedimentary rocks.