

## SOCIAL SCIENCE UNIT 4

1. Read and write the correct word

- Some minerals can be *hard/plastic* and soft.
- Some rocks and minerals are shiny and some are dull. This is their *hardness/lustre*.
- We can see *crystals/colours* in quartz but not in malachite.
- Slate, quartz and *talc/malachite* are hard minerals.
- 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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- The lithosphere is all the rocks and minerals on the Earth's crust and part of upper \_\_\_\_\_.
- Tectonic plates can be high and from dry \_\_\_\_\_, or lower and be under the seas or oceans.
- Sometimes the plates bump into each other and cause an \_\_\_\_\_.
- Earthquakes can happen under the sea. This is a \_\_\_\_\_.
- 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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- \_\_\_\_\_ rocks are often found in landscapes with large stone structures.
- Sandstone, shale and coal are examples of \_\_\_\_\_ rocks.
- \_\_\_\_\_ rocks form when there are movements in the inner layers of the Earth.
- We use \_\_\_\_\_ for glass, cement and lots of other things.
- Minerals, \_\_\_\_\_ vegetation, and the remains of \_\_\_\_\_ animals form sedimentary rocks.