

Chapter - 9

Rocks and Minerals

classmate

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Exercises

[A] Answer these questions.

[1] Where are the rocks found?

Ans = Rocks are found on the surface of the earth and under the ground.

[2] Name two hard rocks.

Ans = Granite and Marble are hard rocks.

[3] Name two soft rocks.

Ans = Limestone and sandstone are soft rocks.

[4] Name any three minerals found in rocks.

Ans = Mica, talc and diamond are minerals found in rocks.

[B] Fill in the blanks.

① Rocks break up to form soil.

② Diamond is the hardest mineral.

③ Silica is found in sand.

④ All rocks are made up of minerals.

⑤ Gold and silver are used to make jewellery.

[C] Mark a (✓) for true and a (X) for false.

- ① The earth is made up of rocks.
- ② Lime is obtained from marble.
- ③ Mica and Quartz are minerals.
- ④ Talc is the softest mineral.
- ⑤ China clay is a hard mineral.

[Q] Name the rocks which are used.

- ① To make glass. Silica.
- ② To make floors Granite.
- ③ To make roofs Slate.
- ④ To burn Coal.
- ⑤ To make the lead of a pencil Graphite.
- ⑥ To make blackboards Slate.