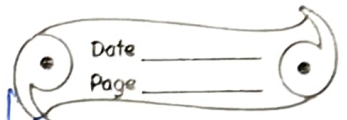


Chapter - 7

Rocks and minerals



1. 1. Metamorphic rock used to make blackboards -

a. Slate

2. Igneous used by dentists to polish our teeth.

d. Pumice

3. Coal mine is situated ^{here} in

a. Dhanbad

4. Petroleum is used for:

d. All of these

5. It is used as a fuel in blast furnaces in the steel industry

c. Coal

II. 1. gneiss is a metamorphic rock ~~formed~~
formed from granite.

2. The Red fort in New Delhi is
made sandstone.

3. The three main minerals in
granite are ~~quartz~~ quartz,
feldspar and mica.

4. Conglomerate is formed
from pebbles and gravel
cemented together by mineral
and sand.

5. Slate is metamorphic rock
~~made from~~ From Shale.

III. 1. Sedimentary rocks are
formed by the transformation
of existing rock. E

2. Crude oil is also known as
black gold. I

3. Rock is made of minerals. T

4. Obsidian looks like ~~ya~~ black glass. T

5. Limestone is made up of a mineral called calcite. T

IV. 1. Fuel formed from the dead decaying ~~no~~ parts of animals ~~but~~ or plants buried in the soil. petroleum.

2. The hot liquid rock that lies in huge underground pockets of the earth. magma.

3. The magma that reaches the surface of the earth lava.

4. A type of igneous rock that is made up of clay and mud particles and used to make tiles and bricks. Shale

5. A type of igneous rock that has many holes and pockets on its surface Pumice