

Session - 2025-2026

Class-IV

Subject - Social Science

L-18

New Words:

1. minerals
2. natural
3. substances
4. particular
5. aluminium
6. precious
7. petroleum
8. necessary
9. available
10. generations

Learn Define and FIB from book.

Answer these questions:

Q1. Differentiate between minerals and ores.

Ans **Minerals**

i) The substances that are present in the earth naturally and are used by us for our various purposes.

ii) Eg- Iron, Coal

Ores

i) A rock that contains a large amount of a particular

ii) Eg- Iron ore, Copper ore

Q2. Classify minerals. Write two examples of each.

Ans Minerals can be classified as:-

i) **Metallic minerals – Minerals which contain metals are called metallic minerals.**

Eg Iron, Aluminium

ii) **Non metallic minerals – Minerals which do not contain metals are non metallic minerals.**

Eg Coal, Petroleum

Q.3 How are metals produced?

Ans The ores of metallic minerals are refined and processed to produce pure metals.

Q.4 What are mineral fuels?

Ans Coal and petroleum are non-metallic minerals which are used as fuel. They are called mineral fuels.

Q.5 Why should we conserve minerals?

Ans. i) We depend on minerals for many things.

ii) The mineral reserves of earth are limited.

Therefore we should conserve minerals.

Think and Answer:

Q.1 Which mineral is used to make vaseline and naphthalene balls?

Ans. Petroleum jelly is used to make vaseline.

Coal tar is used to make naphthalene balls.

Activity

Paste pictures of any 2 metallic and 2 non-metallic minerals