

**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 a particular

ii) Eg- Iron ore, Copper ore

**Q.2 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**