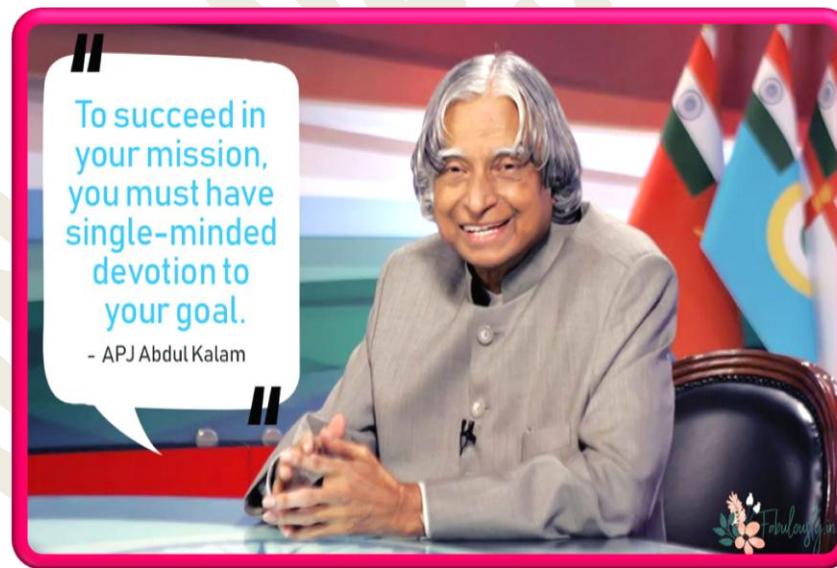




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MINERAL RESOURCES





Father: Zinc is called the **essential trace element** because very small amount of zinc is necessary for human health. Our body does not store excess zinc, it must be consumed regularly as part of the diet. Common food sources of zinc include **red meat, white meat and sea food.**



Son: What are the other uses of zinc?

Father: Zinc **oxide** is widely used in the manufacture of many products such as paints, rubbers, cosmetics, medicines, inks, batteries, textiles and electrical equipments.





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Son: Oh! Really?

Father: The another most useful mineral is **Potash**.

Son: What are the uses of **Potash**?

Father: 95% of **Potash** is used for making **fertilizers**. If the soil does not have enough potassium, potash **fertilizers** are used to improve the quality of soil. The remaining 5% potash is used in commercial and industrial products such as soap.

Son: Thank you, Dad. This has been very useful. I am going to share this with my friends.

Father: That's a good ideal Son.

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Glossary

Conductor : A substance that quickly conducts electricity, heat and so on

Precious : Valuable

Manufacture : Make

Recap

- Minerals are very useful and found naturally on the Earth.
- Copper is used in all electrical appliances.
- Iron ore is mainly used to produce iron.
- Gold is considered as one of the most precious metal.
- Bauxite is used to make aluminium.
- Zinc is called the essential trace element.
- Potash is used for making fertilizer.



Activity:1

1. Write their name:

Gold iron plaster silver
limestone aluminium















Activity:2

II. Match the following.

1	Bauxite	Railway tracks
2	Iron Ore	Copper
3	Zinc oxide	Aluminium
4	Metal Wires	Soap
5	Potash	Rubber products



Health tips

7 IMPRESSIVE BENEFITS OF CHICKEN

- High Protein Content
- Rich in Vitamins & Minerals
- Weight Loss
- Control of Blood Pressure
- Reduced Cancer Risk
- Reduced Cholesterol
- Treatment of Common Cold





Answer in detail:

1. What are the uses of Bauxite?

* Bauxite is used to make aluminium.

* It is used in Aircraft making industry, electrical industry and also used in making machines.

* It is also used to manufacture rubber and cosmetics.



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