

Hw
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Importance of Chemistry

1) Minerals and Petroleum

Ex - Petrol, Diesel, Wax, Paraffin

Chemistry helped us in developing methods for the extraction of different metals from their ores and minerals.

2) Medicines

Ex - Aspirin, Penicillin, Paracetamol, Tetracycline

Chemistry led us to the discovery of a number of medicinal drugs. It helps in fighting diseases and have thus, increased the life span of humans.

3) Building materials

Ex - Mortar, Concrete, Steel, paints

Basic raw materials used for the construction of buildings, bridges, roads, etc., are used manufactured by chemical processes.

4) Communication devices

Ex - Radios, Mobile phones, Telephones, Transistors

Chemistry has provided us different materials used in communication devices like synthetic chemicals, plastics, etc.

5) Cosmetics

Ex - Deodorants, lipsticks, skincare cream, soap

Cosmetics are products used to cleanse, protect and change the appearance of external parts of human bodies provided by Chemistry.