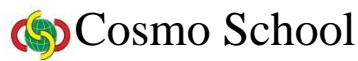


Prepared By
Lamyea Alam
Assistant Teacher (Science)
Class-4
Subject- Science
Class date-10/10/2020



Chapter-9, Lecture-2

Technology in our Life

2. Technology in agriculture

i) Agricultural Equipment:

We use different types of agricultural equipment. Some examples of agricultural equipment are:

- a) Tractor
- b) Cultivator
- c) Planter
- d) Sprinkler
- e) Irrigation Pump
- f) Harvester
- g) Milking machines etc.

ii) Production of crops:

The modern agricultural technology is applied for the production of crops that resist diseases and pests, and grow very fast. Rice, wheat and potato are the examples of crops that are improved by technology. Those new types of crops help farmers increase the amount of production of crops and reduce their workload.

iii) Other technologies in Agriculture:

Plant breeding:

The scientific improvement of plants to change the traits of plants in order to produce desired characteristics.

For collecting forestry and to invent new variety of plants we use different types of technology. Chain saw helps us to cut down the trees and collect wood easily. Inventing different types of plants with special trait helps use to decorate our house easily.

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Exercise-2

- 1.What are the advantages of medical technologies?
- 2.Explain how technology at home makes our life more comfortable.
- 3.How do we use technology in agriculture?
- 4.How is technology related to science?
- 5.How is our life now because of technology?
- 6.By which technology are different colored flowers being produced in the same plant.