

Water for Every Household

Chapter 5: Water for Every Household · Topic 1

Key Concept

Water is collected from sources like rivers, lakes, and groundwater, then treated to remove impurities before reaching homes.

Water treatment plants clean water by filtering out dirt and using chemicals to kill harmful germs, making it safe to drink.

Pipes carry treated water from treatment plants to individual homes, where it comes out through taps for our daily use.

Understanding the effort involved in bringing water to our homes helps us appreciate it and motivates us to use it wisely.

Quick Revision Notes

- Water collected from rivers, lakes, groundwater.
- It's treated to remove impurities.
- Treatment plants filter dirt, kill germs.
- This makes water safe to drink.
- Pipes carry water to homes.
- It comes out through taps.
- This is a whole supply system.
- We should appreciate and use water wisely.

Practice Questions

- 1 Draw a diagram of how water reaches your home.
- 2 Discuss what a water treatment plant does.
- 3 Discuss why we should not waste water.
- 4 Research where your local water supply comes from.
- 5 List two ways to use water responsibly.
- 6 Discuss the journey of water from a river to a tap.