

## Chapter 12

# CURRENT ELECTRICITY

### Electric Fuse:

It is a safety device that protects our electrical appliances in case of short circuit (or) overloading.

- Fuse is made up of pure tin (or) alloy of copper and tin.
- Fuse is always connected in series with live wire.
- Fuse has low melting point.
- Current capacity of fuse is slightly higher than that of the appliance

