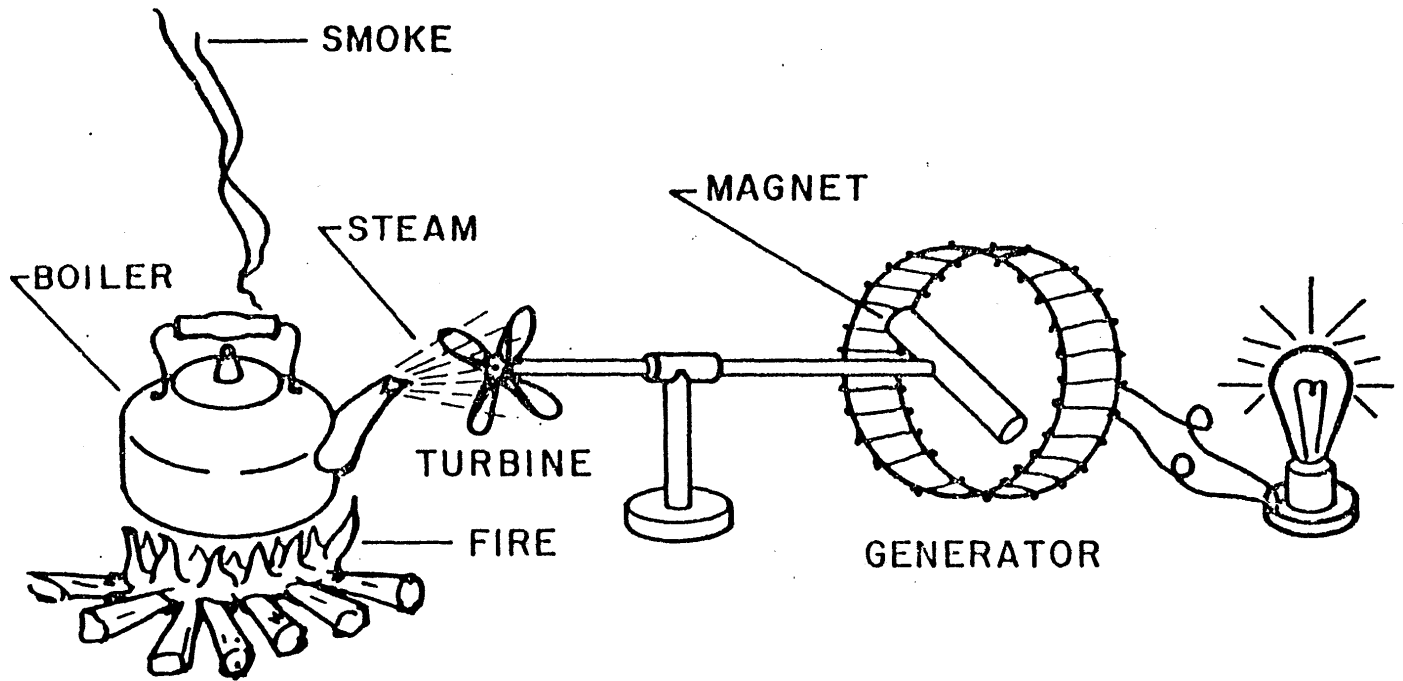
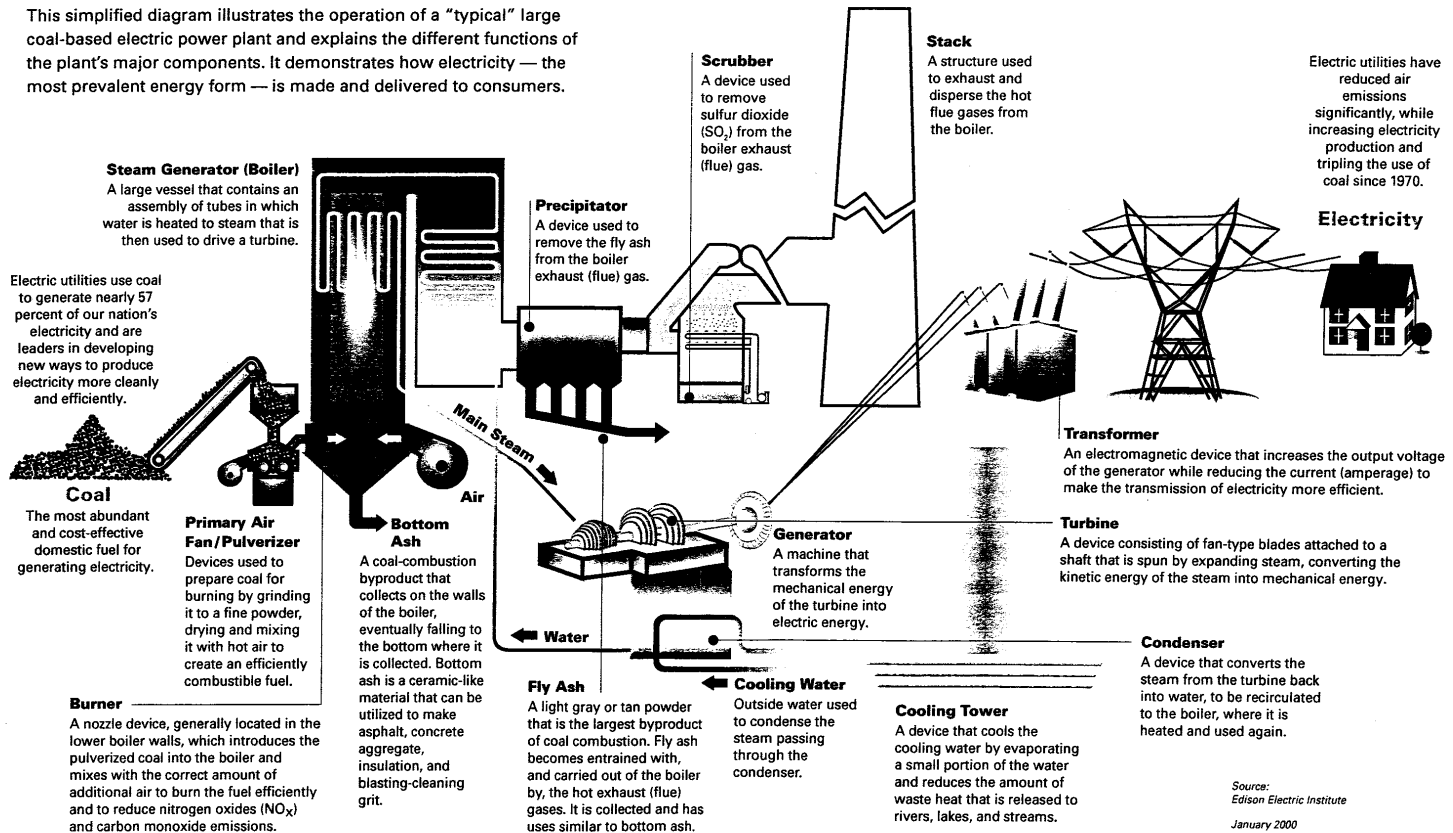


FIG 1 BASIC POWER CYCLE



Electric Coal-Based Power Generation

This simplified diagram illustrates the operation of a "typical" large coal-based electric power plant and explains the different functions of the plant's major components. It demonstrates how electricity — the most prevalent energy form — is made and delivered to consumers.



Source:
Edison Electric Institute
January 2000