

Word Web: Electricity Generation Vocabulary

Directions: Match each word to the correct definition.

Terms

turbine

generator

boiler

furnace

transformer

condenser

carbon

Definitions

Place where fuel is burned to heat water

Place where the steam is cooled back into water

Place where steam is produced

Present in the smoke that leaves a fossil-fuel power plant

A special machine that converts mechanical energy to electrical

Spins in response to steam; generates mechanical energy

A special machine that changes the voltage of electricity

Answers

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