

Energy Web Student Guide

★ Concept

Each of the components listed below affects our lives and our energy use. Each, in turn, affects the other components of the energy system.

Some Components of the Energy System:

Atmosphere	Oceans	Power Plants
Carbon Capture, Utilization, and Storage	Oil and Natural Gas Prices	Production
Chemical Plants	People	Refineries
Economy	Petroleum	Soil and Sediment
Energy Efficiency/Conservation	Pipelines	Transportation Fuels
Natural Earth Events	Ports	

✓ Procedure

Select one component to place in the circle on the left. Select five (5) other components from the list above and write them in the bubbles on the right. On the lines between the bubbles, write how each energy system component is affected by the item on the left, and vice versa.

