# Review – Energy Test

What are the important areas of Alaska in terms of oil drilling?

Why are some parts of the Alaskan pipeline above ground and some below ground? Where does the pipeline go?

What are some of the downsides of oil production in the US?

Before the use of fossil fuels, what energy sources were used?

How is energy used around the world? Who uses the most?

How are oil, coal and natural gas produced? What conditions must be present for fossil fuel creation?

What countries use and produce the most coal, natural gas, oil?

How do we find reserves of fossil fuels?

How can we conserve oil?

What are the pros and cons to the two types of coal mining?

How do we get energy from nuclear power?

What are the pros and cons of using nuclear energy?

What are the air pollution effects of burning fossil fuels?

What are the pros and cons to drilling for oil in the US?

How do biomass, hydropower, solar power, hydrogen, the ocean, wind, geothermal sources give us energy?

What are the downsides to reliance on the renewable energy resources listed above?