



# *Non-renewable Energy*

First **WATCH** the video, then do the exercises!



**Watch the video again and choose the correct option:**

Fossil fuels describe a group of energy sources that were formed  
When the organisms and plants died,  
Different types of fossil fuels formed  
Coal was formed  
Oil was formed  
Natural gas was formed

**Choose if the statements are true (T) or false (F):**

There is high demand for fossil fuels because they have stored a high amount of energy.

Fossil fuels cannot be used for electricity, transport and production.

Fossil fuels are used to make certain medication.

The amount of fossil fuel resources is the same in any region worldwide.

There may be conflicts because in some areas there are not enough fossil fuel resources.

**Fill in the missing words:**

Fossil fuels are considered non-..... resources because they take .....to form which means that once they are used the resources will not be replenished in a ..... The gradual depletion of the most accessible fossil fuel reserves has forced companies to develop ..... for extracting more challenging or unconventional reserves. In many cases this means additional .....and environmental concerns as well as higher costs. Fossil fuels are also the largest emitters of ....., a greenhouse gas which causes ..... In addition, their production causes both, environmental and human health issues. These concerns have triggered society to look at alternate ..... that are more environmentally sustainable and renewable. That's fossil fuels.