

Combustion is:

Example

Oxidation is:

Example:

Thermal decomposition is:

Example:

Chemical reactions And Energetics

What does a catalyst do
to a reaction?

The key features of a
catalyst are:

Composites are...

Displacement reaction is:

Example:

The name of a catalyst made by a living cell is:

And example is...

Ceramics are...

Formulations
are...

In an exothermic reaction energy is...

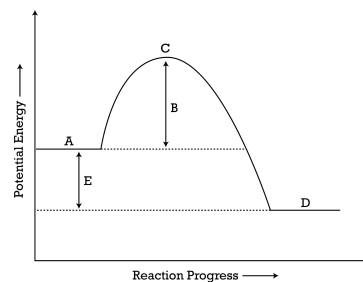
An example would be....

In an endothermic reaction energy is...

An example would be..

Polymers are...

Label the diagram below:



Is it exothermic or
endothermic?

Why?