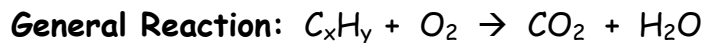


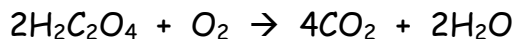
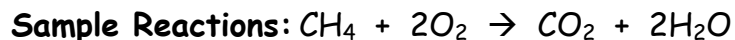
Combustion Reactions

Combustion: the combining of oxygen with a compound composed of carbon and hydrogen. A synonym for combustion is burning.



Comments:

1. A reaction involving a hydrocarbon and oxygen will be combustion.
2. The products will always be carbon dioxide and water.
3. Even though some compounds that contain carbon and hydrogen also contain oxygen, the products are still always carbon dioxide and water.



Practice Equations: predict the products and balance each equation.

