

# Physical & Chemical Properties

All substances have properties that we can use to identify them.

For example we can identify a person by their face, their voice, height, finger prints, DNA etc.. The more of these properties that we can identify, the better we know the person. In a similar way matter has properties - and there are many of them.

There are two basic types of properties that we can associate with matter.

These properties are called Physical properties and Chemical properties:

Physical properties are properties of an element or compound that can be observed without a chemical reaction of the substance.

Examples : A substance's color and density are physical properties.

Chemical properties are properties of an element or compound in chemical reactions.

For example, the fact that sodium reacts with water is a chemical property.

# Physical Science Wikispaces

**Jennifer Gabrys**



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