

## Talking about the future (Vocabulary)

Join each word with its definition. You may have to look for them in a dictionary.

1.

<b>Advances</b>	to see, find, or become aware of (something) for the first time
<b>Melt</b>	to cause (two or more things) to be together or to work together
<b>Proliferate</b>	a series of actions made to carefully observe their effects in order to learn about something
<b>Discover</b>	to change from a solid to a liquid usually because of heat
<b>Life expectancy</b>	to create or produce (something useful) for the first time
<b>Invent</b>	the state of being created or made more advanced
<b>Breakthrough</b>	careful study that is done to find and report new knowledge about something
<b>Development</b>	to increase in number or amount quickly
<b>Combine</b>	the average number of years that a person or animal can expect to live
<b>Experiment (verb)</b>	an important discovery that happens after trying for a long time to understand or explain something
<b>Research</b>	progress in the development or improvement of something

2.

**Analyze**

something that can be observed and studied and that typically is unusual or difficult to understand or explain fully

**Heal**

something (such as a drug or medical treatment) that stops a disease and makes someone healthy again

**Phenomenon**

something that provides protection against possible loss, or damage.

**Discovery**

to learn the nature and relationship of the parts of (something) by a close and careful examination

**Safeguard (noun)**

the work of designing new products or systems by using scientific methods using energy that is created when the nuclei of atoms are split apart or joined together

the recent increase in the world's temperature that is believed to be caused by the increase of certain gases

**React**

the act of finding or learning something for the first time

**Nuclear engineering**

to behave or change in a particular way when something happens, is said

**Cure (noun)**

to make (someone or something) healthy or well again

**Global warming**

3.

**Timesaving**

a science that deals with things that are alive at the level of the smallest possible amount of a particular substance that has all the characteristics of that substance

**Genetic engineering**

the scientific study of how people, animals, and machines control and communicate information

causing something to happen or end faster

**Molecular biology**

to cause (someone or something) to be in a dangerous place or situation

**Vaccine**

the science of making changes to the genes of a plant or animal to produce a desired result

**Cybernetics**

someone who fears or dislikes modern machines (such as computers)

**Innovation**

a substance that is usually injected into a person or animal to protect against a particular disease

**Endanger**

a new idea, device, or method

**Technophobe**