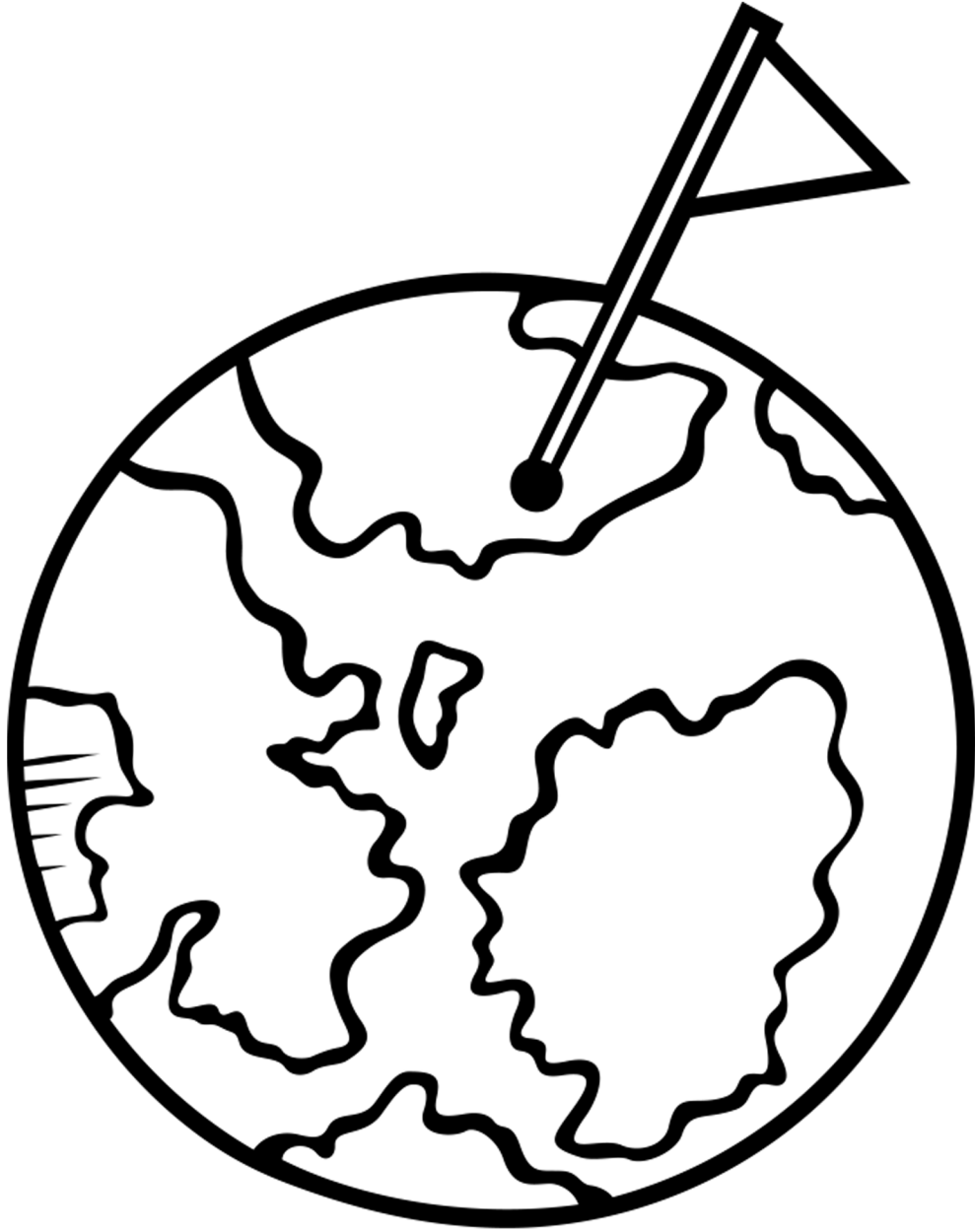
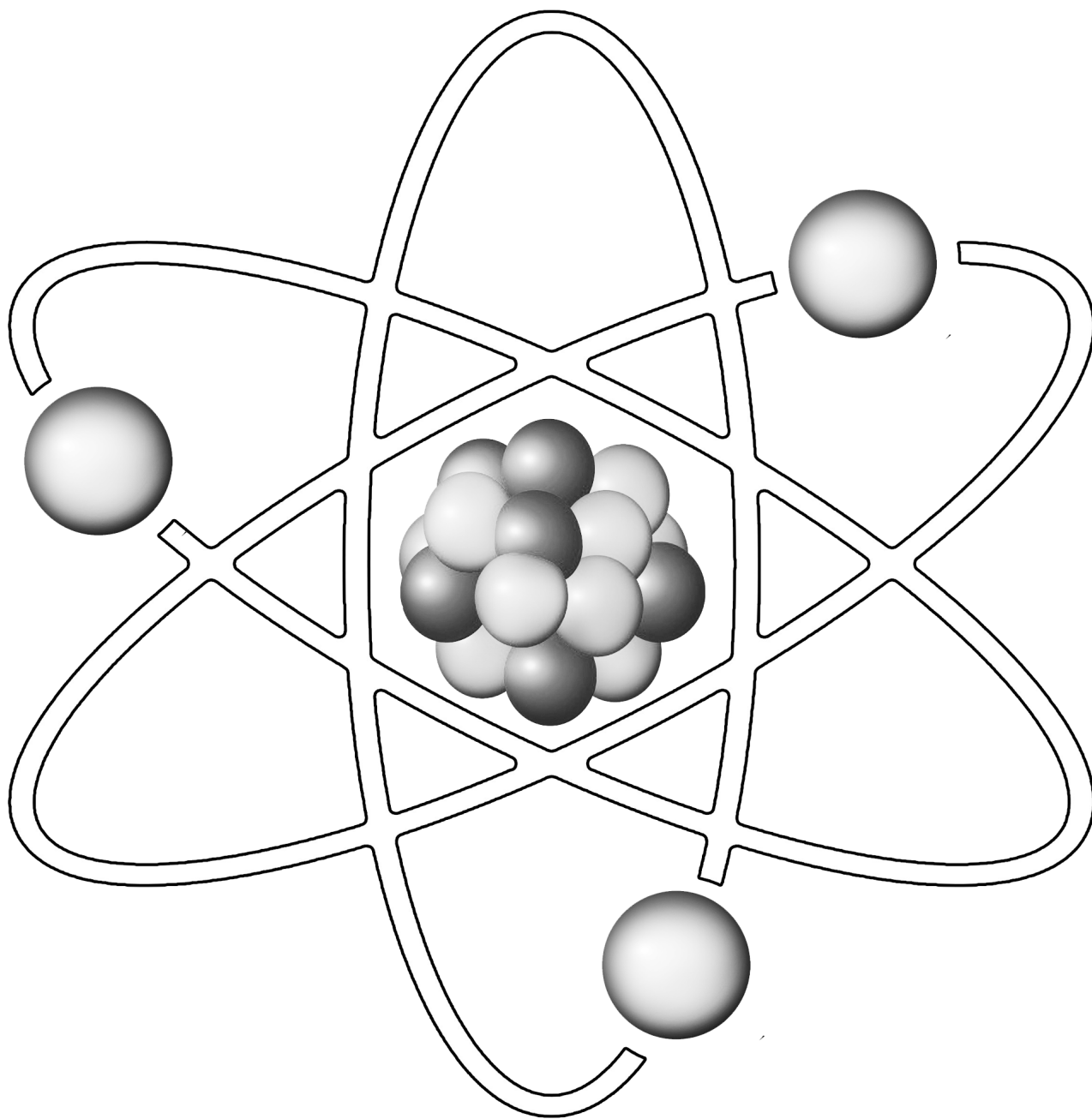


Earth



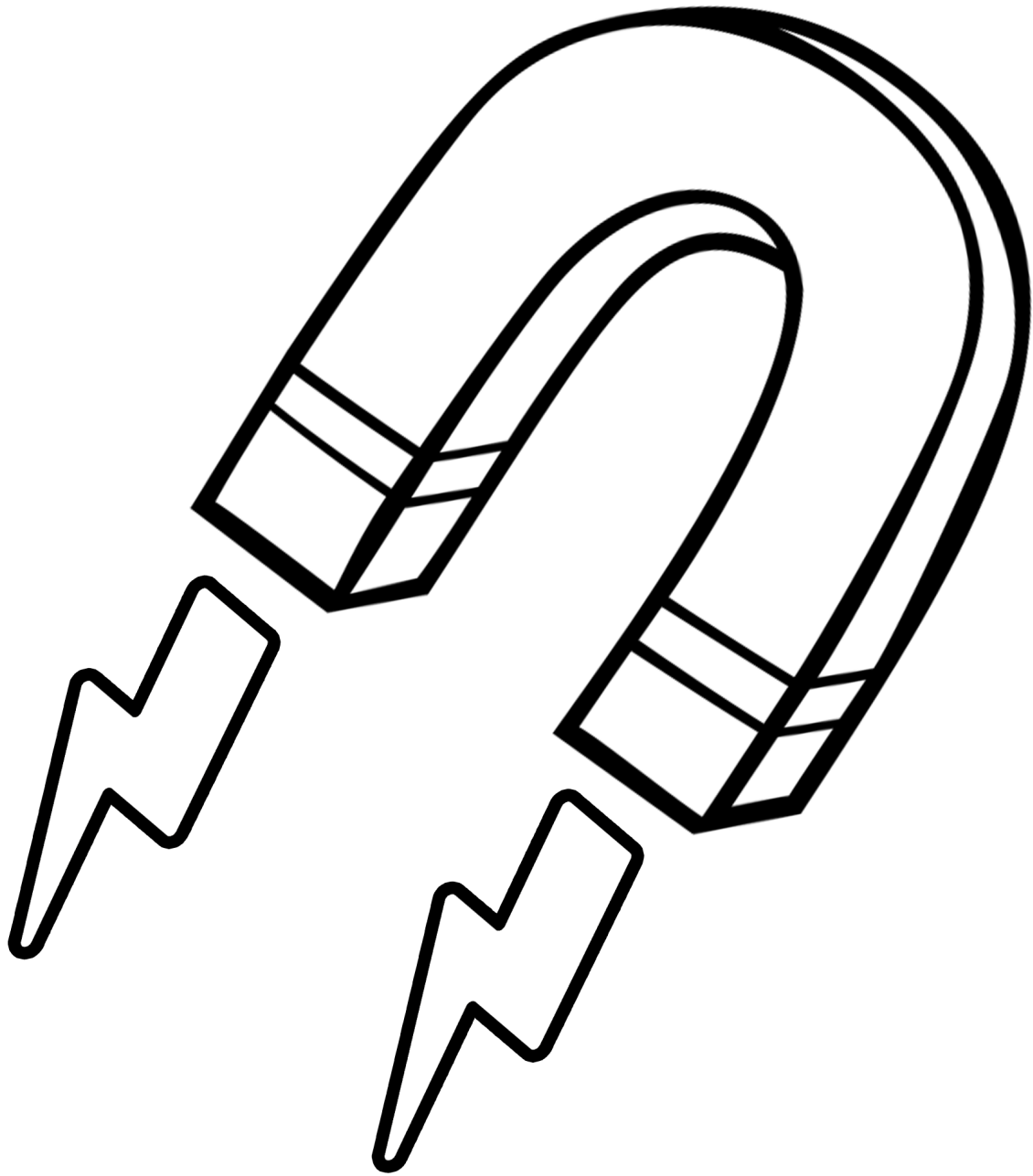
Our Earth is the only planet we know about that has water to drink. This makes it special.

atom



An atom is a basic unit of matter. It has a nucleus in the center with a cloud of electrons around it.

magnet

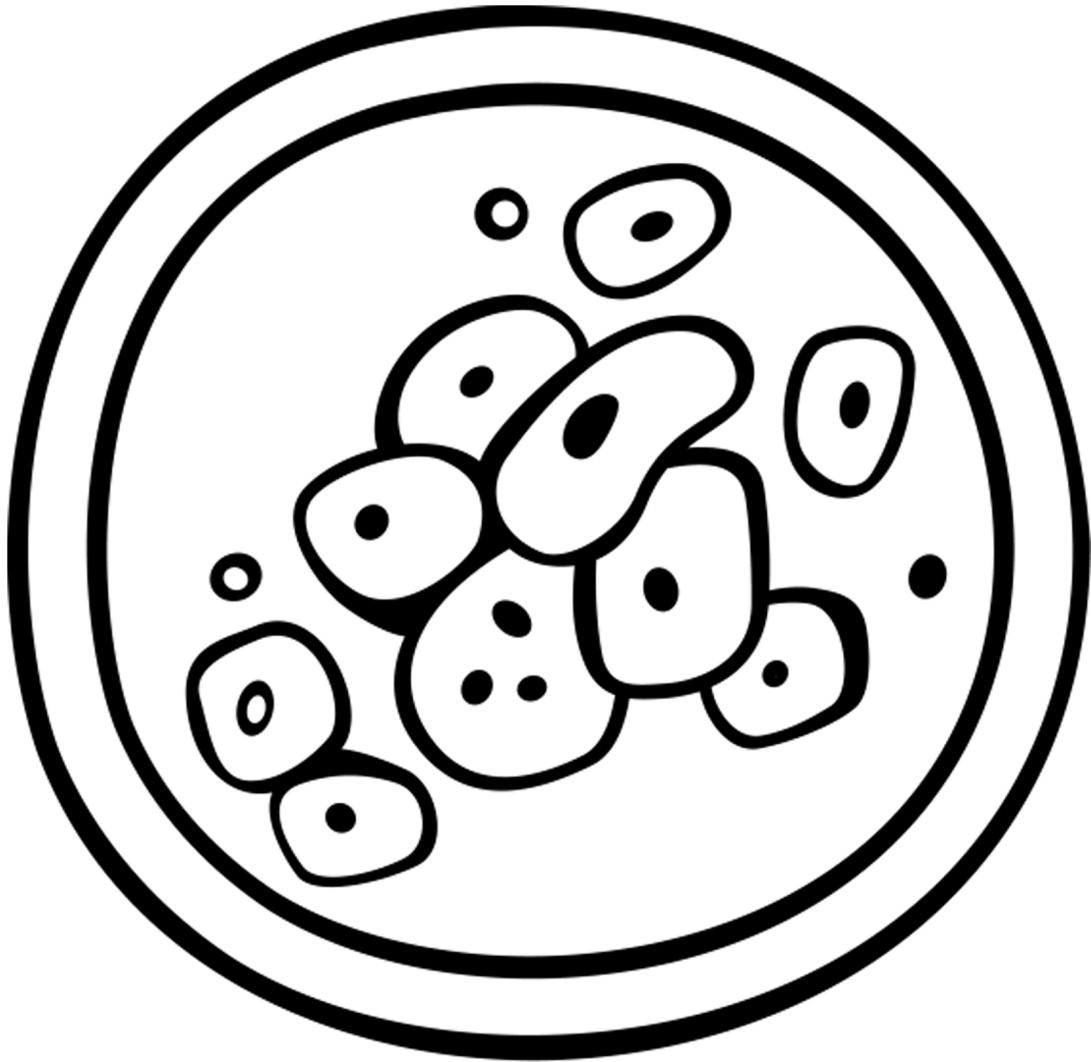


A magnet is a piece of rock or metal that can pull some types of metal toward itself.

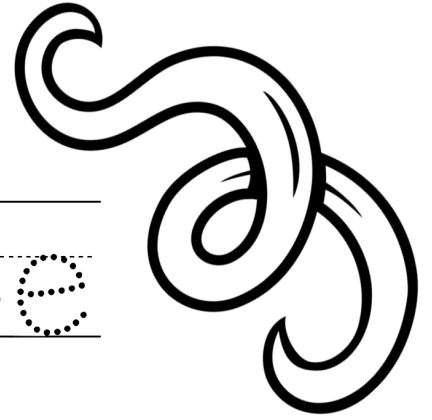
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organism

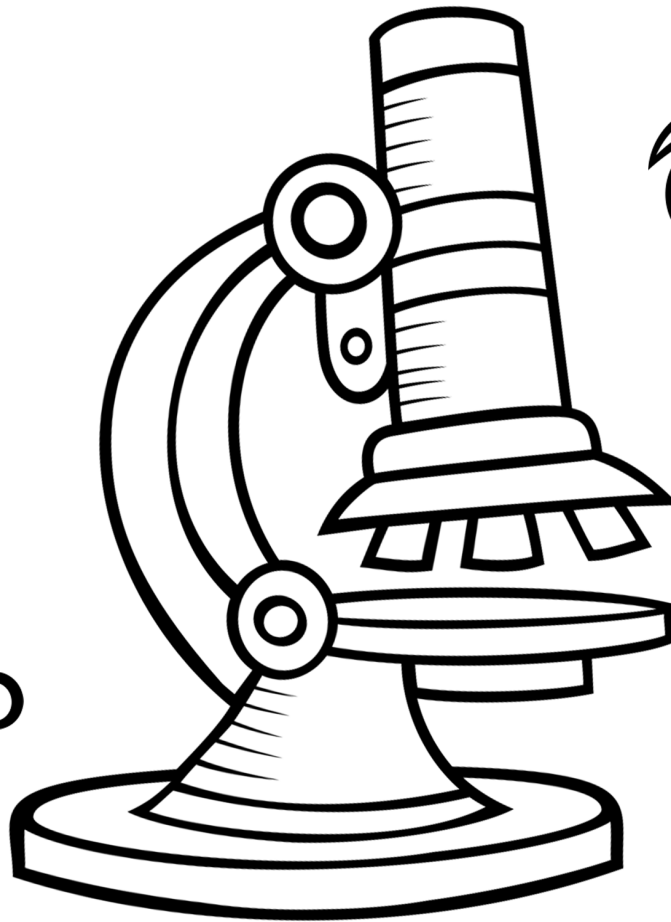
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An organism is a living thing made up of one or more cells and able to carry on the activities of life such as using energy, growing, and reproducing.



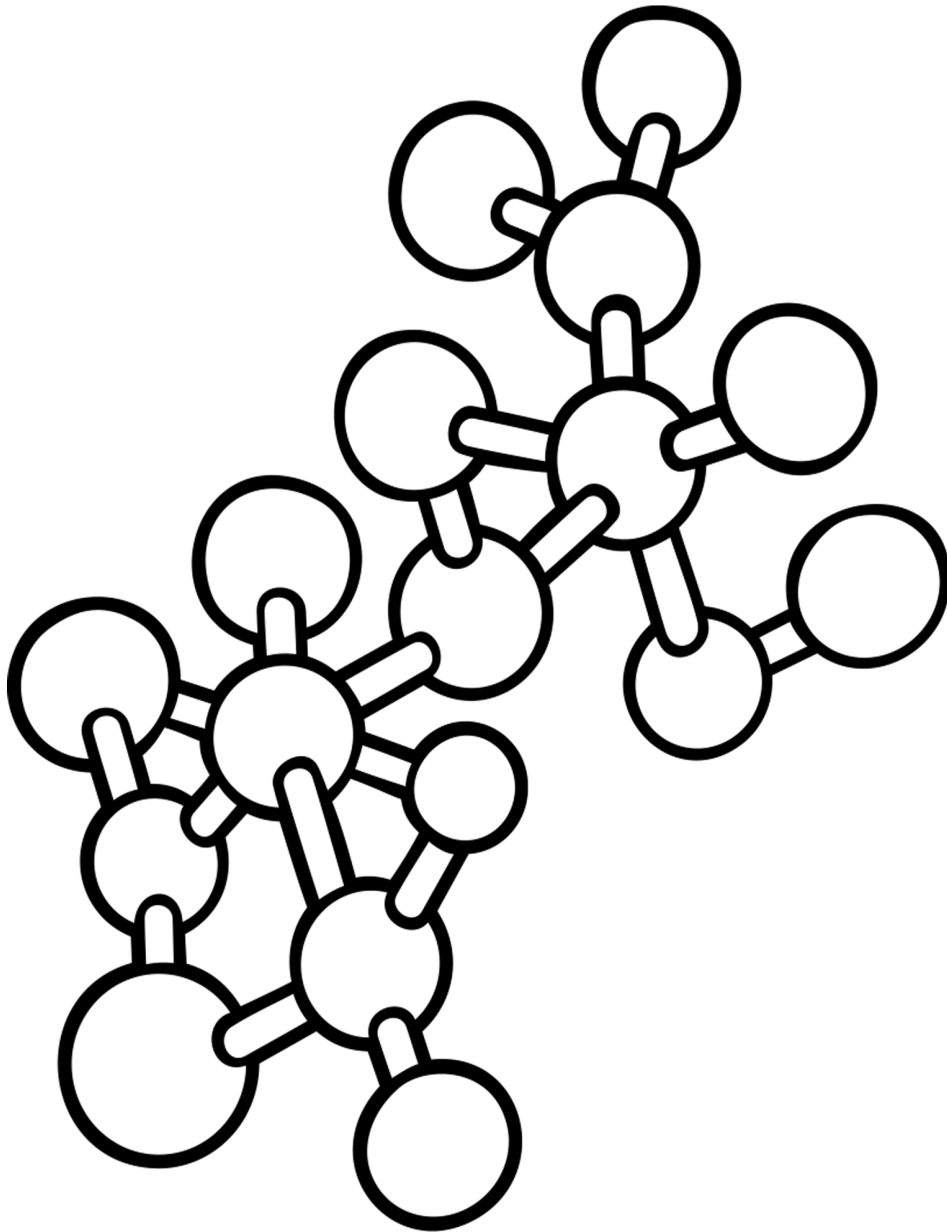
microscope



A microscope is used to look at tiny objects like cells from an animal or plant. It can make things look several hundred times bigger than they really are so you can see all the little parts clearly.

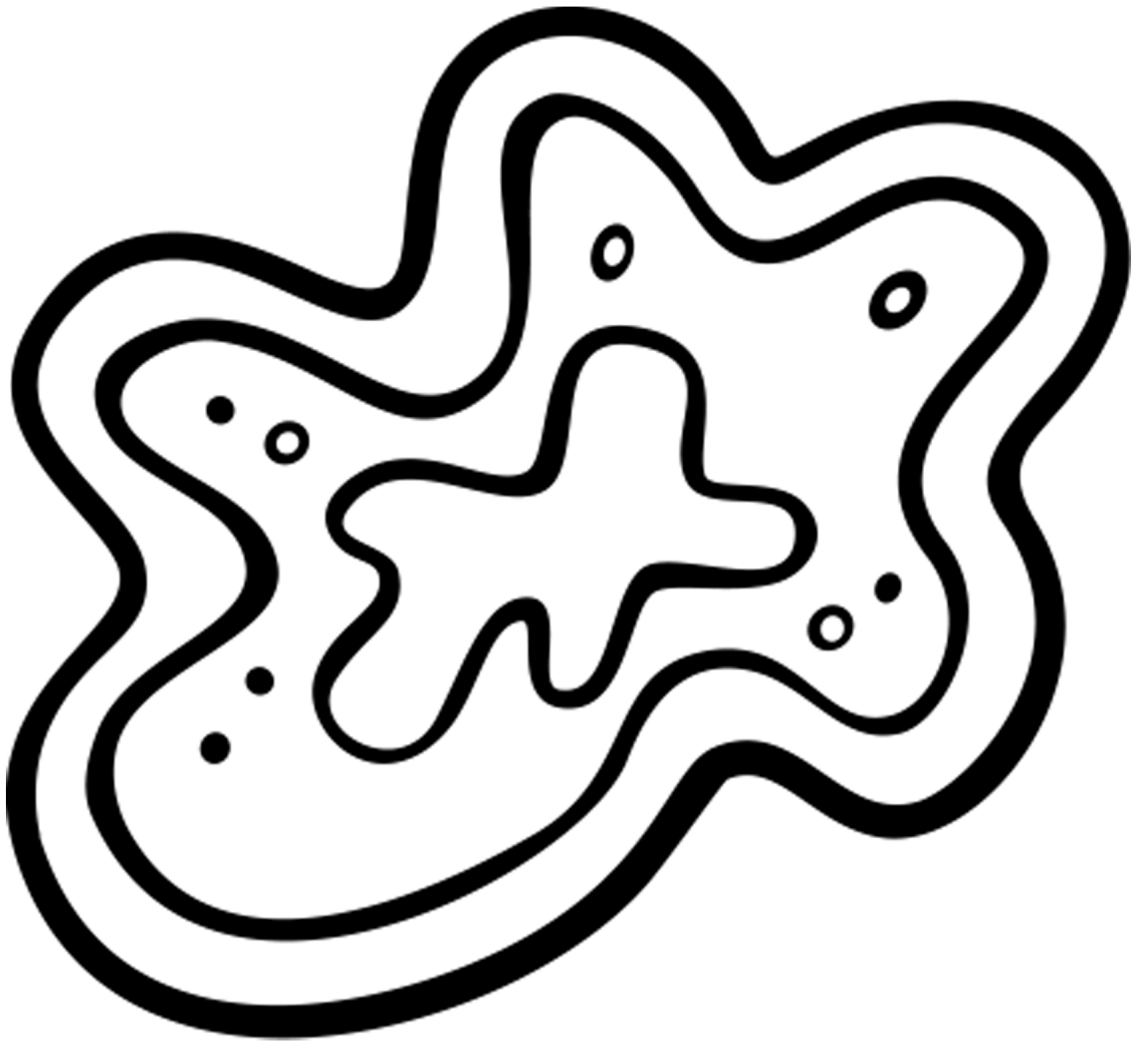


molecule



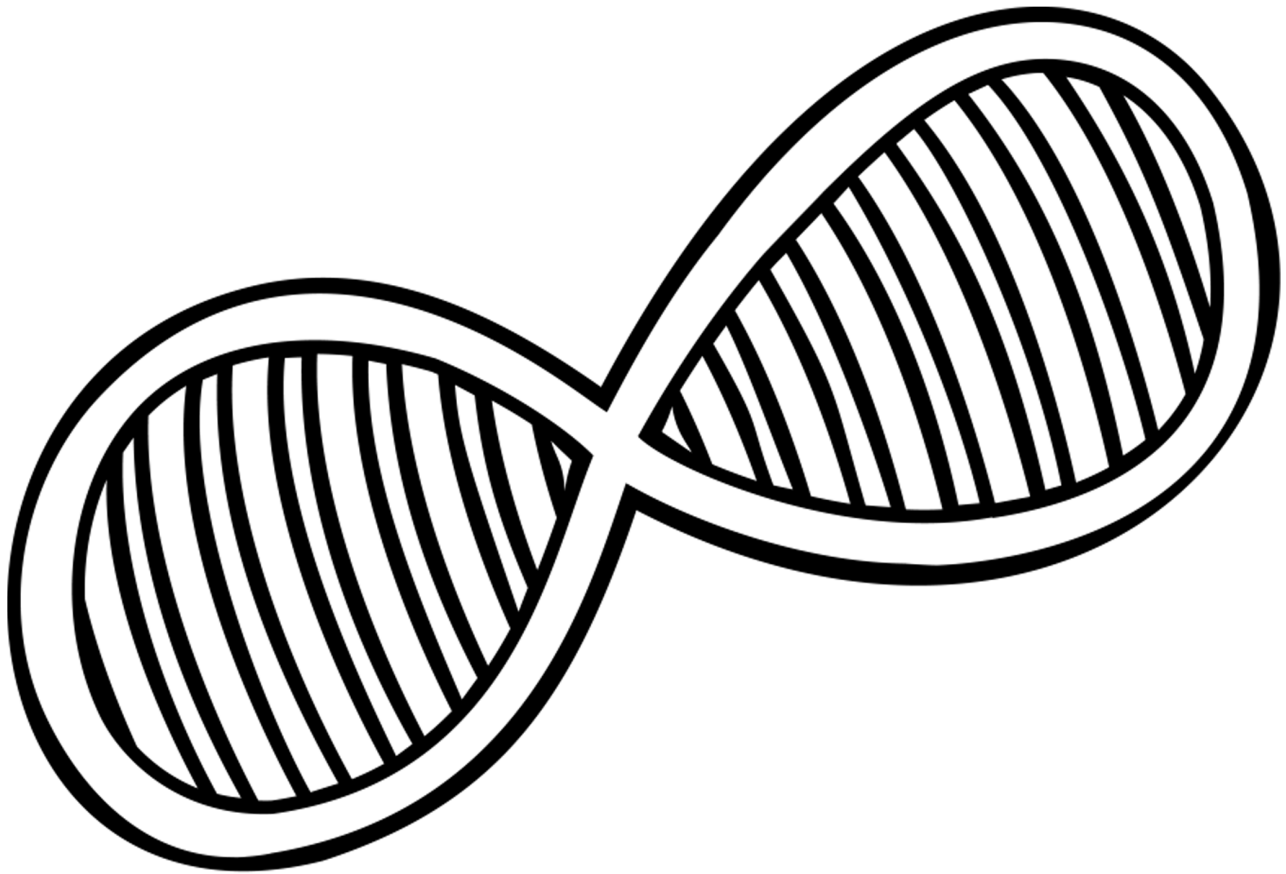
A molecule is the smallest unit of a substance that has all the properties of that substance. For example, a water molecule is the smallest unit that is still water. Molecules are made of atoms.

amoeba



An amoeba is a tiny creature made up of one cell and is among the simplest of living organisms.

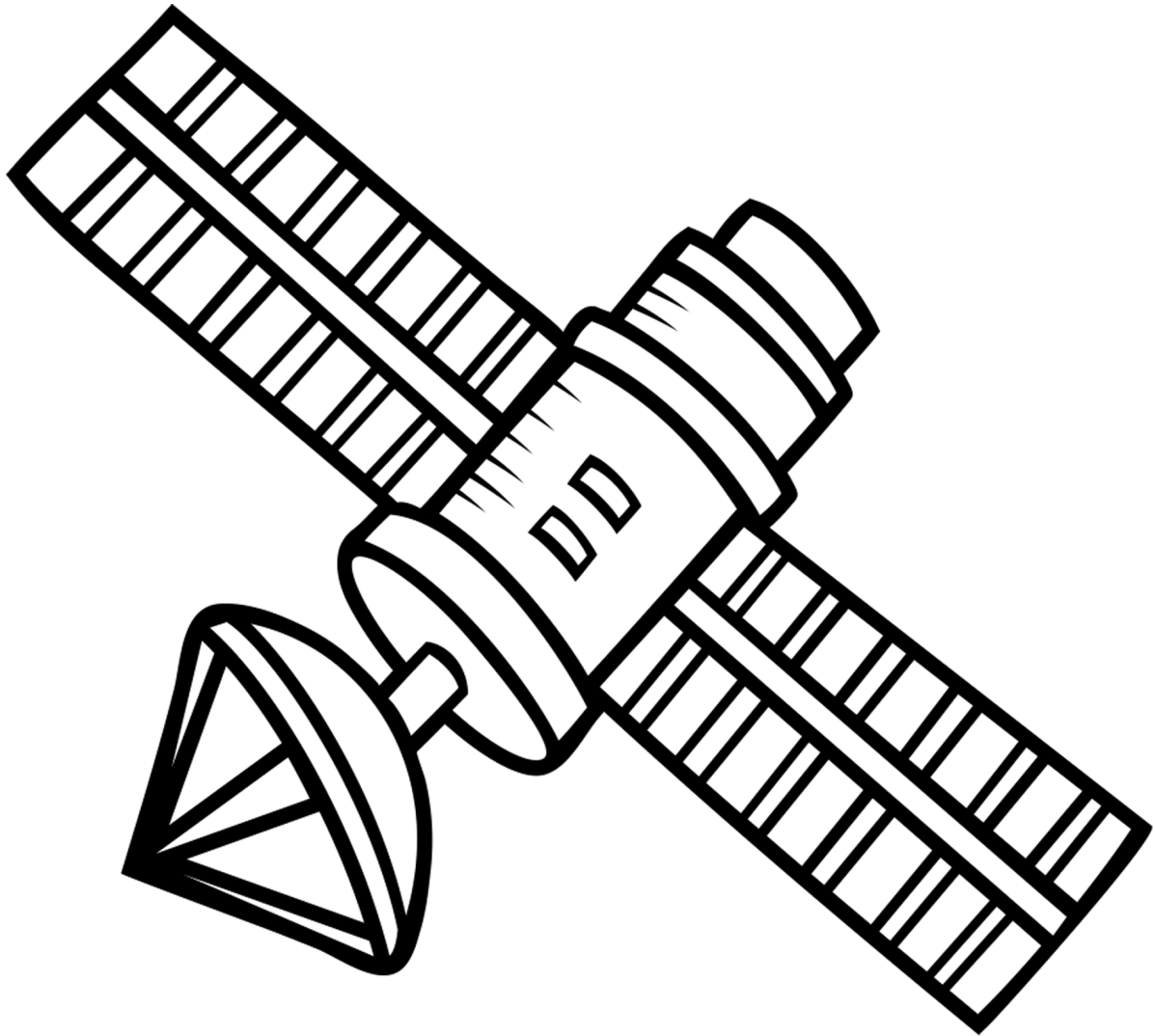
DNA



DNA is in every cell of living things. DNA carries all of the information about how a living thing will look and work. In people, DNA determines how tall you will be and what color eyes you have.



satellite



An artificial satellite is an object made by humans that orbits (or goes around) the Earth. Satellites are sent to gather information, take pictures, or beam signals for television or phone calls.