

Biology Bricks Activity

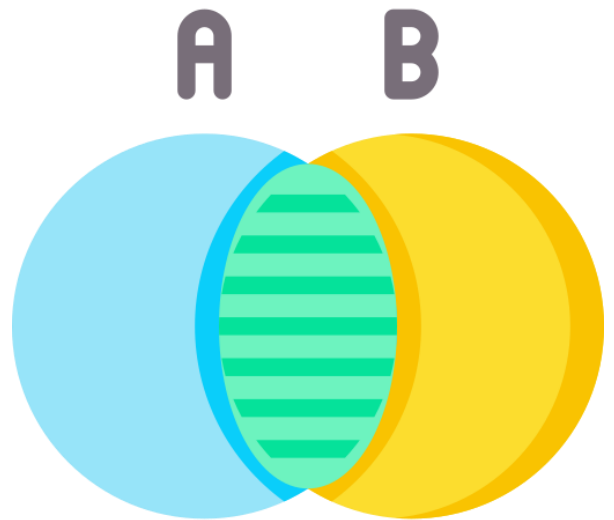
Shoestring Venn Diagram

Find out the differences between animal and plant cells using this handy method.

Cells from animals and plants are very alike, but they also have differences – both cells have a nucleus, whereas only a plant cell has chloroplasts.

You will need:

- Two coloured shoestrings
- Notebook paper
- Scissors



Instructions

1. Write the following terms double-spaced on your notebook paper:

Animal cell	Centrioles	Chloroplasts	Mitochondria
Plant cell	Cell membrane	Cell wall	Cytokinesis
Both	flagella	Ribosomes	Large vacuoles

2. Cut out the terms so that each term is on a small rectangle of paper.
3. On a table, make a circle with each shoestring. Overlap them both so you have a piece in the middle of them both.
4. Look at the terms you have cut out; place the Plant Cell above one of the areas, Animal Cell above the opposite area, and Both in the middle.
5. Place the other terms within the diagram where you think they should go. You will then see the differences and similarities between the cells.