

Is It Made of Cells?

Imagine you could examine the objects and materials listed below with a powerful microscope. This powerful microscope will allow you to see evidence of cell structure.

Put an X next to the objects or materials that are made up, or were once made up, of cells.

- ____flowers ____apples
- skin
- ____ proteins
- rocks _____bacteria

sand

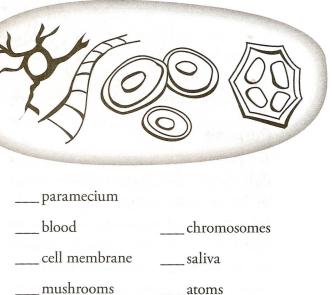
leaf

worms

- ____milk
- ____bone _____seeds
- ____lungs

____hamburger ____molec

- DNA
- ____ calcium
- ____water ____ ____molecules ____ ___sugar ____ ____chlorophyll ____



Explain your thinking. Describe the "rule" or reason you used to decide whether something is or was once made up of cells.

Uncovering Student Ideas in Science