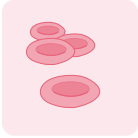


# Pack 2: Cell Types



## Neuron

The cell that carries messages. Neurons send electrical signals between your brain and your body, and their long, branching shape is built for reaching across distances.



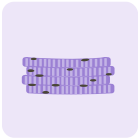
## Red blood cell

Shaped like a tiny disc with a dip in the middle. Red blood cells pick up oxygen in your lungs and deliver it to every cell in your body.



## Lung cell

Deep inside your lungs are tiny air sacs called alveoli. Lung cells line these sacs, thin enough for oxygen to pass straight through into the blood.



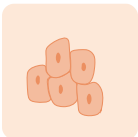
## Muscle cell

Long, stretchy fibers that contract when you move. You have three types of muscle cell in your body, and the ones in your arms and legs are the ones you control.



## White blood cell

Your body's defense team. White blood cells patrol the blood, hunting bacteria, viruses, and other invaders.



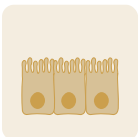
## Skin cell

Flat, tightly packed, and constantly replaced. New skin cells form at the bottom and push upward, replacing old ones that fall away from the surface.



## Bone cell

Bones are alive, and bone cells are the reason. Some build new bone, others break down the old, and together they keep the whole skeleton strong and growing.



## Intestinal cell

The cells that line your intestine, covered in tiny fingers called villi. They absorb the nutrients from your food and pass them into the blood.