

# Organ vs Tissue Fact Cards

## Organs – The Body’s “Machines”

### HEART

**Type:**  
Organ (“Machine”)

**Job:**  
Pumps blood all around the body to deliver oxygen and nutrients.

**Fun Fact:**  
Beats about 100,000 times every day – your built-in pump!

### LUNGS

**Type:**  
Organ (“Machine”)

**Job:**  
Take in oxygen and remove carbon dioxide when you breathe.

**Fun Fact:**  
Your left lung is slightly smaller to make space for your heart.

### KIDNEYS

**Type:**  
Organ (“Machine”)

**Job:**  
Filter waste and extra water from your blood to make urine.

**Fun Fact:**  
You have two kidneys – and can live a healthy life with just one!

### LIVER

**Type:**  
Organ (“Machine”)

**Job:**  
Cleans the blood, stores energy, and makes important body chemicals.

**Fun Fact:**  
It’s the only organ that can regrow – a real-life “super machine.”



# Organ vs Tissue Fact Cards

## Tissues – The Body’s “Materials”

### CORNEAS

**Type:**  
Tissue (“Material”)

**Job:**  
The clear “window” at the front of your eyes that lets light in.

**Fun Fact:**  
Your cornea has no blood vessels – it gets oxygen straight from the air!

### SKIN

**Type:**  
Tissue (“Material”)

**Job:**  
Protects your body from germs, heat, and water loss.

**Fun Fact:**  
You shed 30,000–40,000 dead skin cells every minute – a brand-new “shield” every month.

### BONE

**Type:**  
Tissue (“Material”)

**Job:**  
Gives structure, protects organs, and stores minerals.

**Fun Fact:**  
Your bones make 2 million new blood cells every second in the marrow!

### HEART VALVES

**Type:**  
Tissue (“Material”)

**Job:**  
Thin flaps inside the heart that open and close to keep blood flowing the right way.

**Fun Fact:**  
They move over 100,000 times a day without you even thinking about it.

