

Circulatory System

5th Grade

Moves blood around the body.



Moves blood around the body, carrying oxygen and nutrients to every cell and taking waste away.

MAIN PARTS heart, blood

- The heart beats about 100,000 times a day.
- Arteries carry blood away from the heart; veins bring it back.
- Capillaries are one cell thick, so oxygen can pass through.
- An adult has about 5 litres of blood.
- Laid end to end, your blood vessels would circle Earth twice.

LOOK FOR IT

heart · blood · arteries · veins · capillaries

Works with the respiratory system — blood collects oxygen at the lungs.