

1. You can count your heartbeat by feeling your **pulse**.

2. Your heart beats **70** times in a minute.

3. When you grow up , it will be **90** times a minute.

4. Your pulse feels like a small **beat** Under your **skin**.

5. Your pulse is caused by **pressure of the blood**.

6. Your pulse rate increases when you **exercise**.

1. We use our **lungs** for breathing.
2. Our lungs get **bigger** and fill with **air** When we breath in.
3. We breath in **oxygen** from the air.
4. Our lungs get **smaller** and push out air When we **breath out**.
5. We breath out **carbon dioxide**.
6. We need to **breathe** to stay alive.
7. The lungs are in the **chest**.
8. The lungs are protected by the **ribs**.

A **food chain** describes the feeding relationship between a plant and animal.

An animal that eats other animals is called **predator**.

Example: leopard, eagle, frog

The animals that it kills and eats are its **prey**.

Examples: rabbit, mouse, flies

Consumers: monkey, fruit bat, slug, parrot

Producers: trees, canopy, vines, ground layer.

Deforestation happens when we destroy forests by cutting down trees. Why does it happen?

To collect wood for furnitures.

To collect wood to burn as a fuel.

To clear land for farming.

To clear land for cities.

To clear land for mining.

Deforestation has **negative effect** on the environment.

Trees remove carbon dioxide and reduce global warming.

conserve: Using less water and energy.

reversible : We can change it back: ice to water.

irreversible : The change can't be reversed: burning a match.