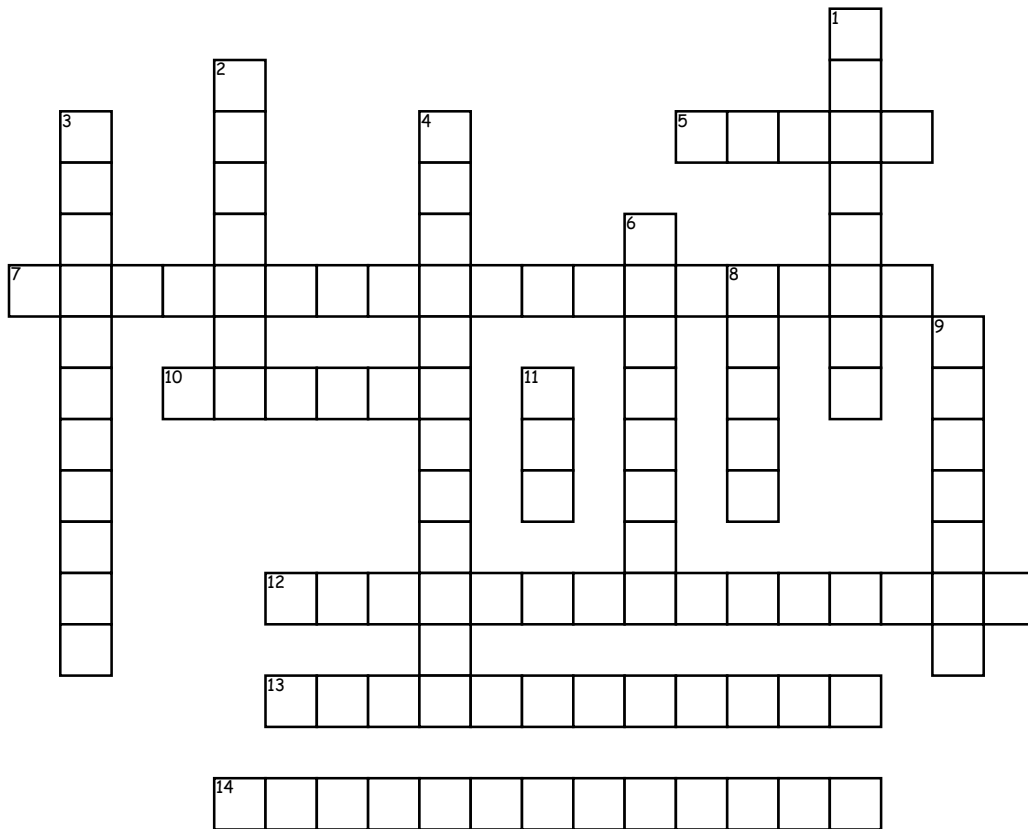


# Body Systems Crossword Puzzle



**Across**

5. A group of cells that make special chemicals in your body (hormones).

7. Pass on genetic material to their offspring. This system is used to create offsprings.

10. The organ which is a part of the male's reproductive system. This organ creates sperms and testosterones.

12. produces and secretes hormones (chemicals) to control the body; helps to maintain homeostasis. Is made up of glands.

13. This is an endocrine gland that produces a variety of hormones including adrenaline.

14. the instinctive physiological response to a threatening situation, which readies one either to resist forcibly or to run away.

**Down**

1. Regulates blood-sugar levels.

2. A chemical messenger made in one cell or tissue that causes a change in another cell or tissue elsewhere in the body.

3. the actions of your body to keep conditions balanced/stable.

4. Causes sperm to be created, and is responsible for "male" characteristics, including a deep voice, and facial/body hair. It is basically the male hormone.

6. Causes the body to release one egg each month, and are responsible for "female" characteristics, such as wider hips. It is basically the female hormone.

8. The male reproductive/sex cell. This is part of the male reproductive system.

9. The organ that is a part of the female's reproductive system. This creates the eggs and estrogens.

11. The female reproductive/sex cell. This is part of the female reproductive system.

**Word Bank**

Estrogen

Ovaries

Homeostasis

Testosterone

Hormone

Sperm

Endocrine System

Adrenal Gland

Reproductive System

Egg

Fight or Flight

Gland

Testes

Pancreas