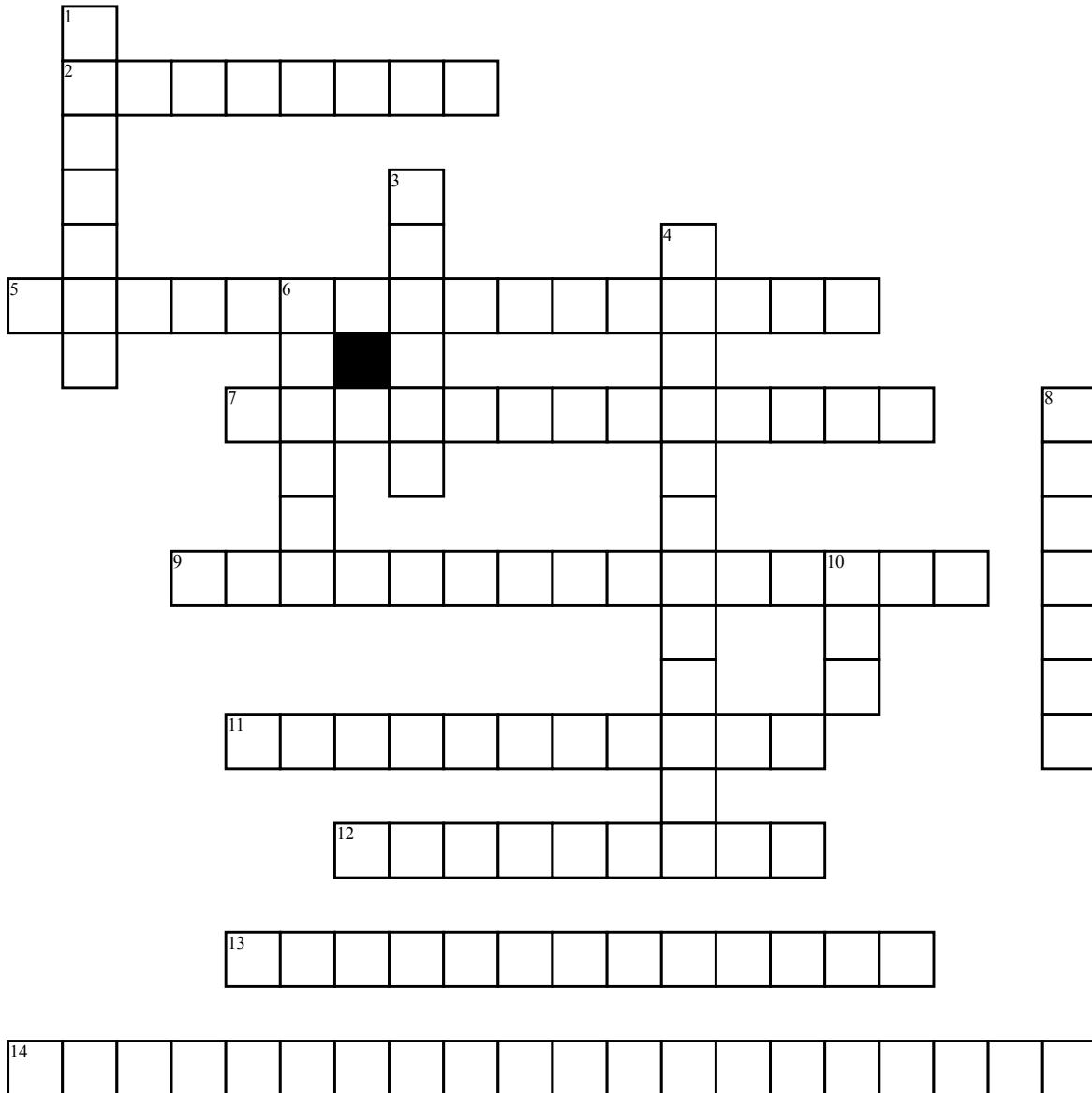


# Endocrine System



**Across**

- 2. Known as "chemical messengers"
- 5. Endocrine disorder with signs and symptoms of polydipsia, polyphagia, polyuria, and blurred vision
- 7. Autoimmune response that damages the pancreatic of islet cells

- 9. Endocrine Disorder characterized by high levels of cortisol resulting in "moon face" and "buffalo hump"
- 11. Attached posteriorly to the thyroid gland
- 12. The Master Gland
- 13. Located superior to the kidneys
- 14. This method ensures the proper amount of hormone in the blood

**Down**

- 1. Maintains metabolism
- 3. Sex glands in males that secrete testosterone
- 4. Life-threatening condition that results in very high blood sugar levels
- 6. Gland that atrophies after puberty
- 8. Sex gland in females that secrete estrogen
- 10. Acts on the kidney to preserve water