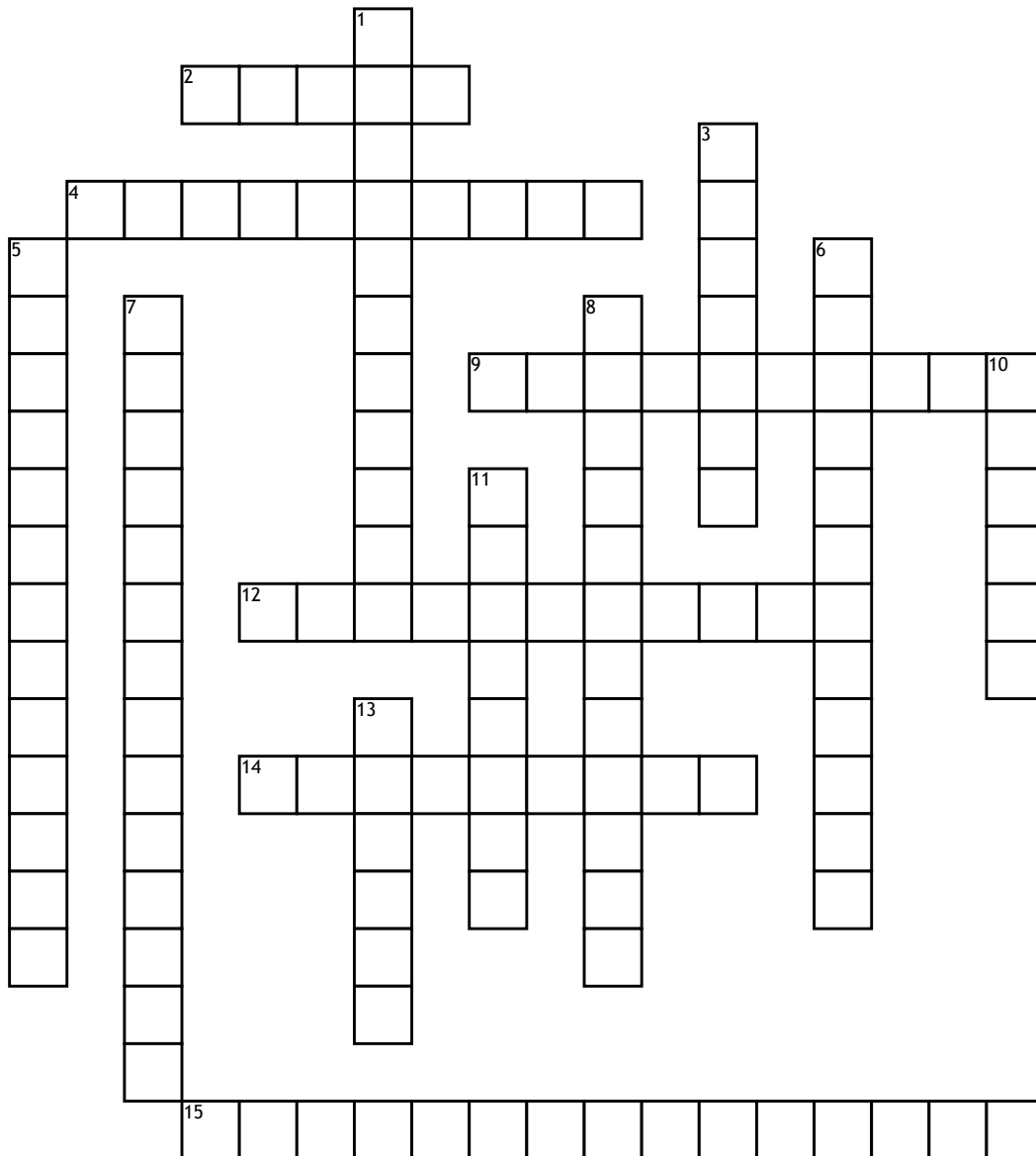


Name: _____

Endocrine system and Biological molecules



Across

2. An organ that produces and releases chemicals either through ducts or into the bloodstream.

4. What monomer units makes up a polypeptide

9. The bond that is formed between the monosaccharides to make a disaccharide

12. A phospholipid head is..

14. at the base of the brain; stimulates growth and controls functions of other glands

15. Ductless glands which consist of cells that produce and release a blood hormone into capillaries running through the gland

Down

1. Fats that are oils at room temp are likely to be

3. An example of a monosaccharide

5. A lipid group

6. Major storage form for fat in animals is

7. Have a small duct that carries the secretion to another place

8. Gland in the brain controlling the pituitary gland

10. The outermost layer of the adrenal gland

11. What do polypeptides form to make

13. An example of a polysaccharide