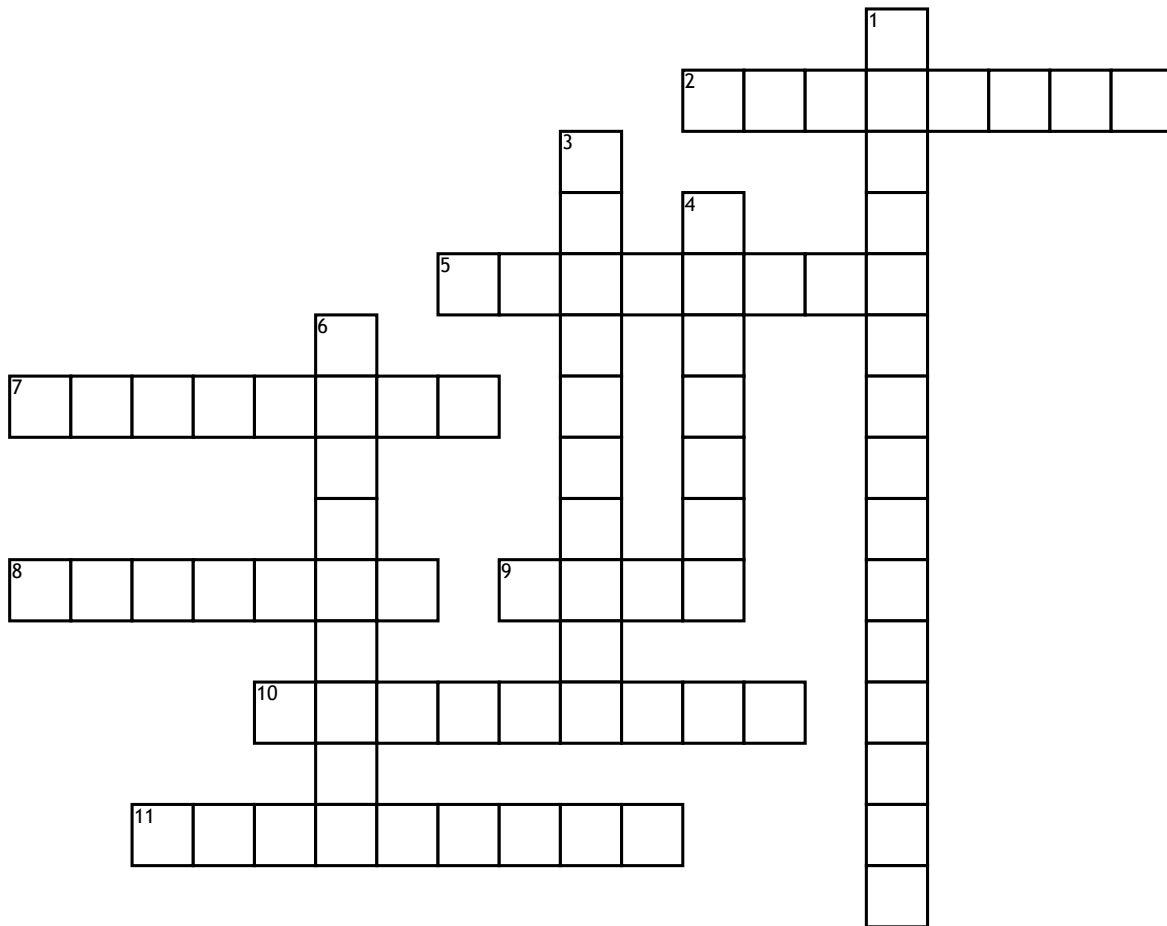


Name: _____

Date: _____

digestion



Across

2. to mix water with fats and oils to produce a cloudy mixture called emulsion
5. a substance that changes the rate of a chemical reaction without being changed by the reaction its self
7. the remaining of food that has not been digested and leaves threw anus
8. an emzyme that can break down starch into simple sugars
9. a substance produced in the liver. it emulsifies fats to prepare them for digestion
10. the movment of molecules from an area of low to high area of concentration

11. the building blocks that make up a protein molecule

Down

1. the digestive tract that runs from mouth to anus
3. carboxylic acids with a long chain of carbon atoms. ----- react with glycerol to produce lipids (fats and oils)
4. a simple sugar used by cells for respiration
6. the break down of large insoluble food molecules to smaller souble ones