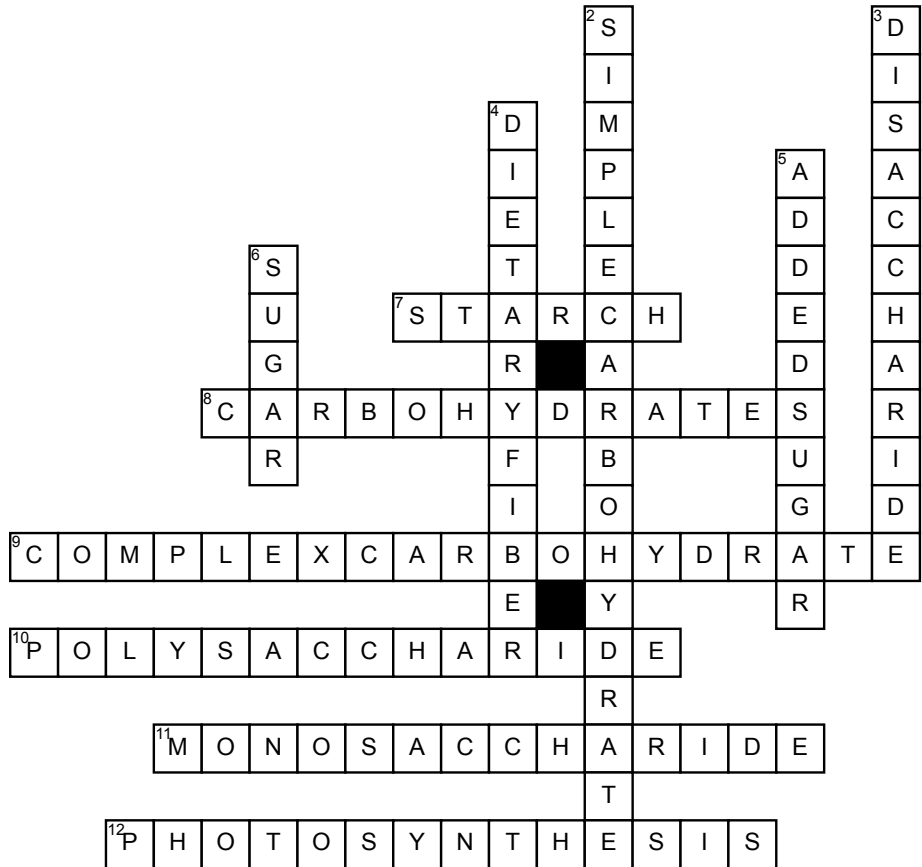


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Carbohydrates



<sup>1</sup> S U G A R S U B S T I T U T E



## Across

1. A substance that tastes sweet but has few or no calories is called a \_\_\_\_\_.

7. What is a carbohydrate with a more complex chemical structure than a sugar?

8. What is the body's main source of energy?

9. What Carbohydrate requires more work for the body to digest?

10. A \_\_\_\_\_ is a sugar made up of several monosaccharides

11. A sugar with a single chemical unit is called a...

12. \_\_\_\_\_ is the process by which plants use the sun's energy to convert carbon dioxide and water to oxygen and glucose.

## Down

2. What do you call a carbohydrate with a simple chemical structure?

3. A sugar made of two monosaccharides is called a...

4. What is plant material that can't be digested?

5. A sugar that extracted from plants and used to sweeten foods is an \_\_\_\_\_

6. What is the form of carbohydrate that supplies energy to the body?