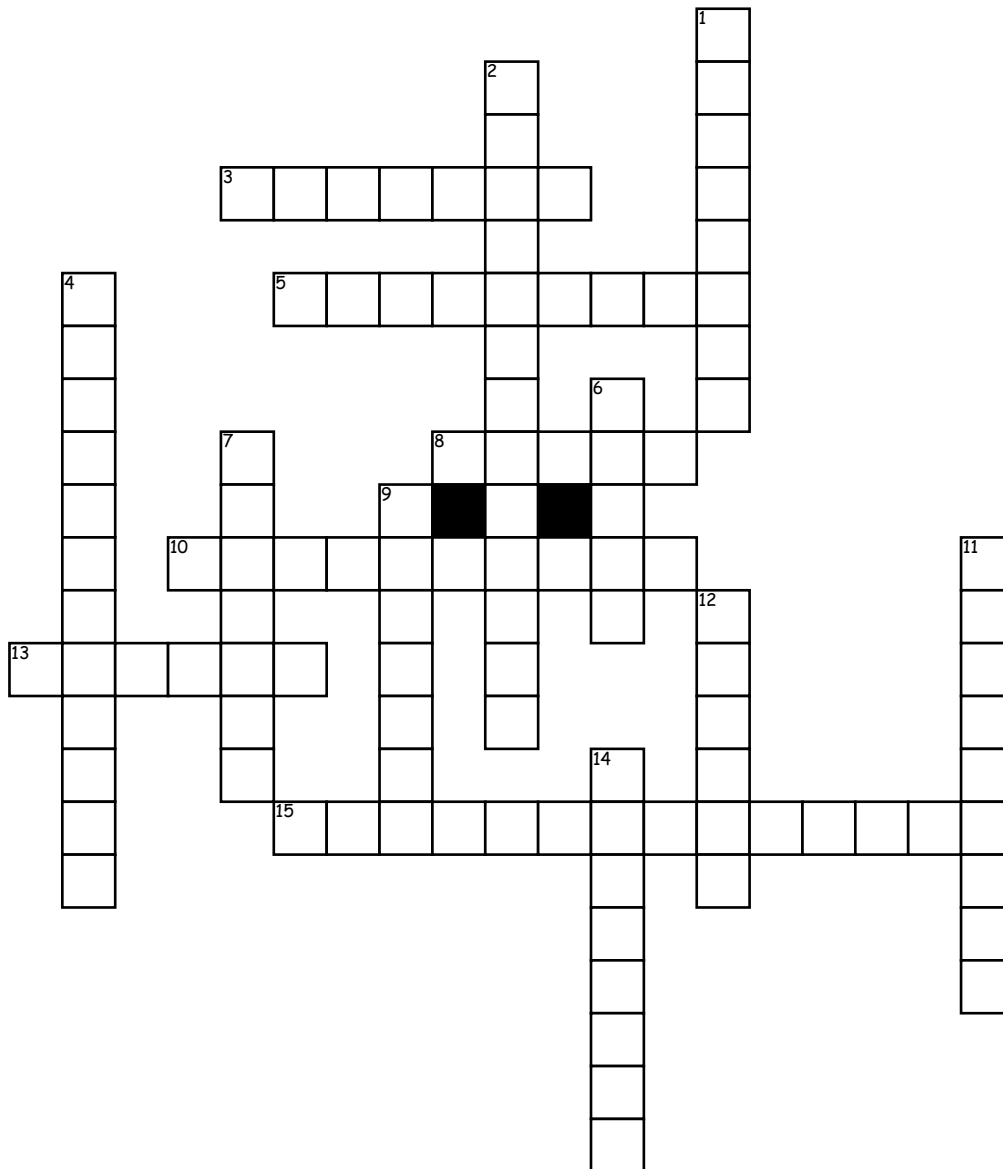


# Carbs and lipids



## Across

3. WW.  
Fructose+ \_\_\_\_\_ = Su

5. WW.  
Glucose+ \_\_\_\_\_ =  
Lactose

8. What is produced during  
a condensation reaction?

10. What bond is formed  
when two glucose molecules  
are condensed together?

13. Carbs contain oxygen,  
hydrogen and \_\_\_\_\_

15. Starch is insoluble so it  
doesn't affect \_\_\_\_\_

## Down

1. Large molecules made  
from small identical molecules

2. Maltose, lactose and  
sucrose are  
all \_\_\_\_\_

4. The process which  
monomers are joined together

6. Amylose is a long chain  
of alpha glucose which coils  
into a \_\_\_\_\_

7. What is formed when  
two alpha glucose join  
together?

9. Amylose  
is \_\_\_\_\_ so it is good  
for storage

11. Water is needed to  
\_\_\_\_\_ a bond

12. What happens to a bond  
when it is hydrolysed?

14. What is the name given  
to small identical molecules?