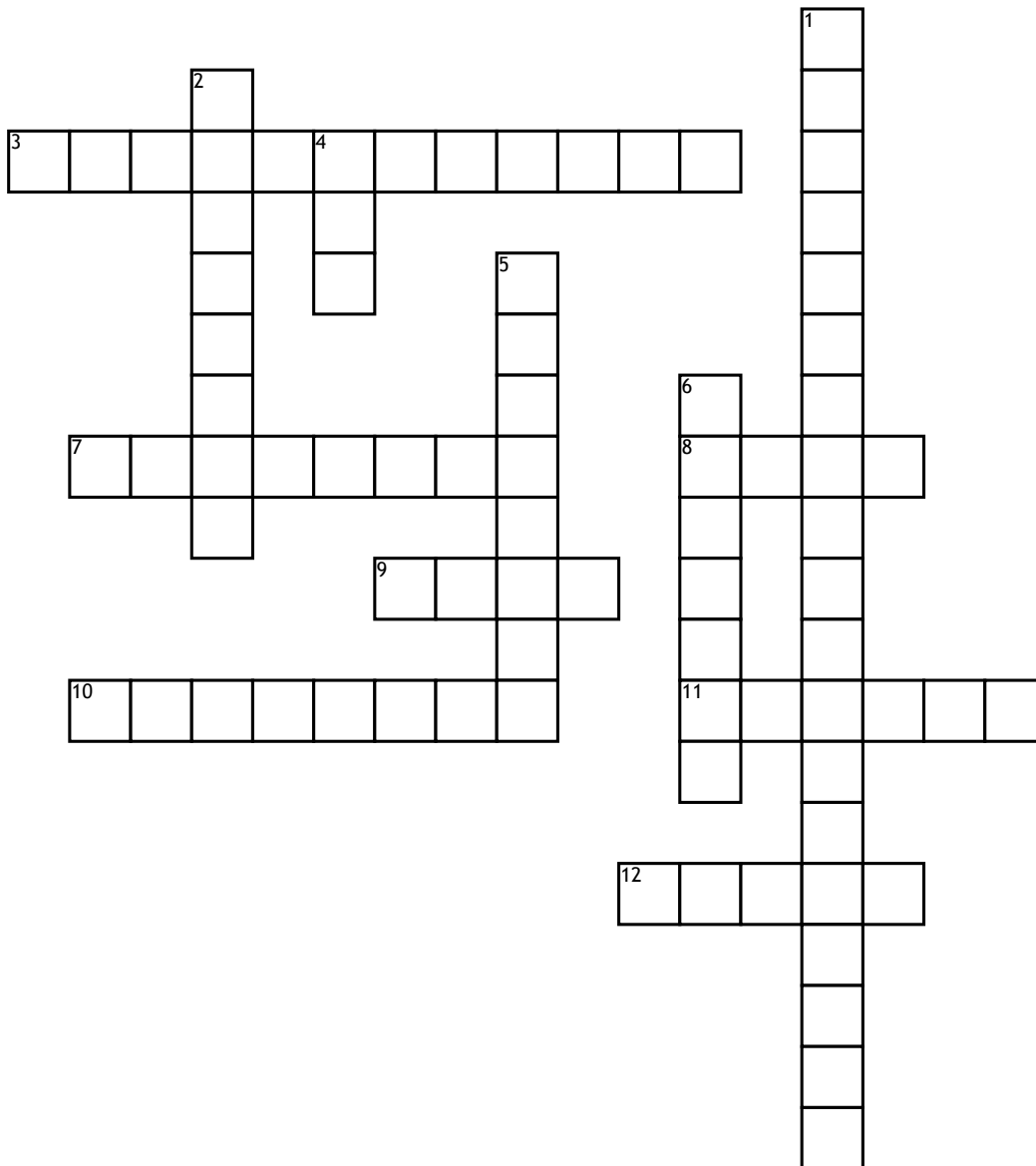


# Air and Flight



## Across

3. the study of air in motion  
 7. to prevent heat loss  
 8. a motion where one wing tip moves up while the other moves down  
 9. a force that slows down an object  
 10. the force exerted by one thing on another

11. the force that moves something forward

12. the up and down movement of the nose of a plane

## Down

1. the faster a fluid or gas travels, the lower its pressure

2. to squeeze or squash

4. the side to side movement of the nose of a plane

5. the body of an aircraft that holds passengers or cargo

6. a force that attracts all objects on Earth toward the ground