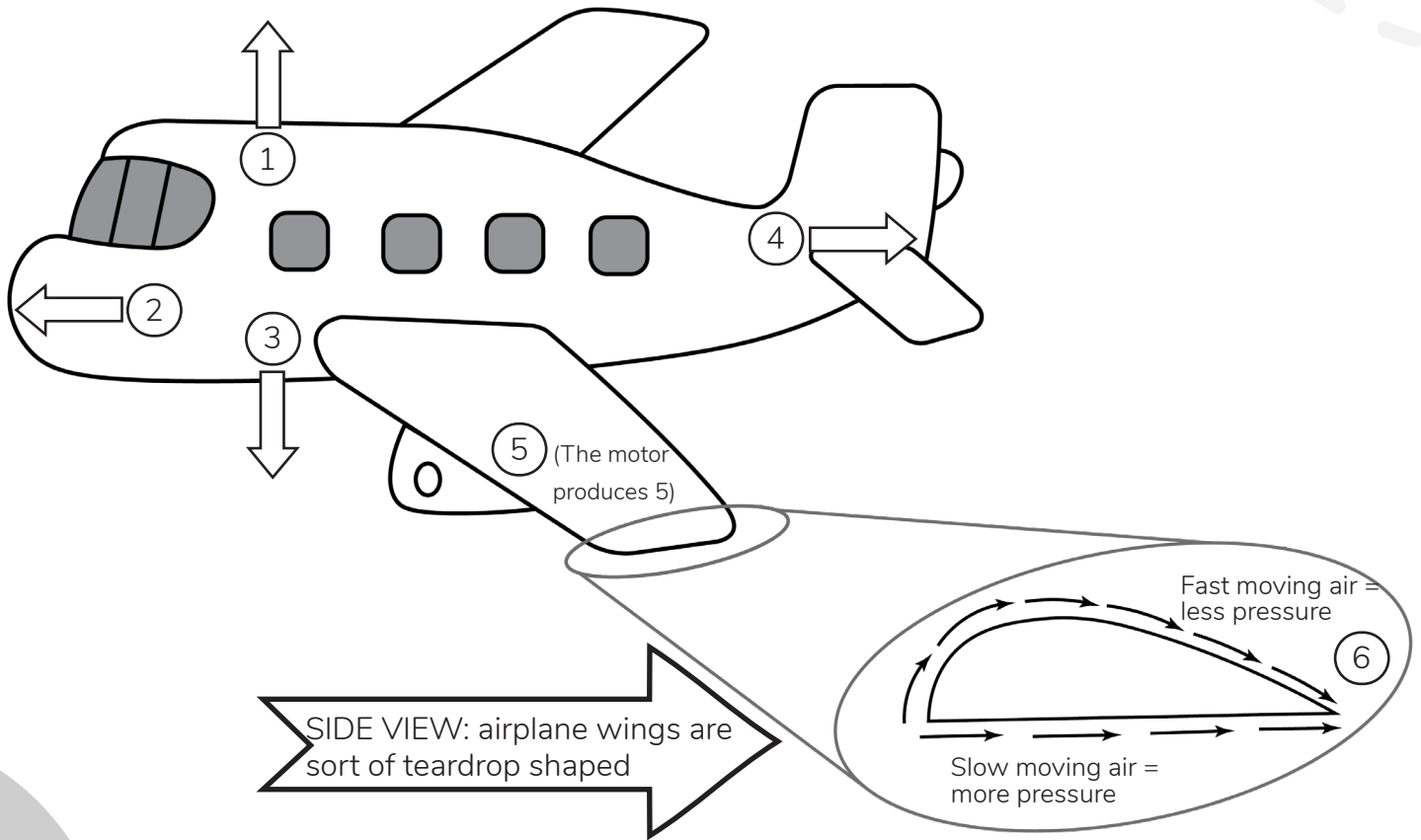


### Flight Word Scramble

This activity was created by Alora.

Test your flight knowledge by using the definitions in the table below to scrambled letters to find the terms related to flight. Then match the terms to the numbers on the diagram.

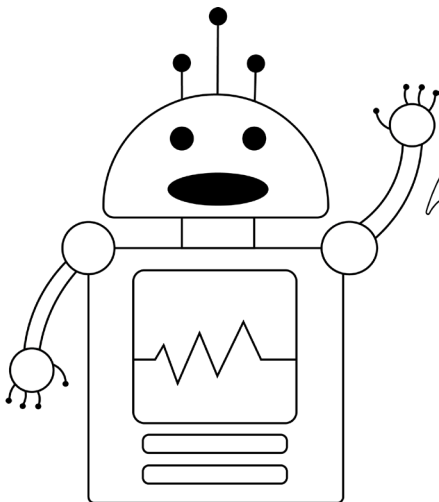


DEFINITION	SCRAMBLED WORD	YOUR ANSWER	DIAGRAM NUMBER
This pushes the flying object upwards, away from the ground, works in the opposite direction of weight/gravity.	T F L I		
This is a force acting on the flying object to thrust it forward or upward.	P S R U N O O P L I		
This slows the flying object from being propelled faster, works against thrust.	G A D R		

Date: \_\_\_\_\_

Name: \_\_\_\_\_

DEFINITION	SCRAMBLED WORD	YOUR ANSWER	DIAGRAM NUMBER
This term states that the faster air flows, the less pressure it has. Allows lift to occur around airplane wings.	OELRLSUNBI IEPRNILCP		
This is the force acting on the flying object to propel it forward, works opposite from drag.	RUTSH T		
Describes the force pulling the flying object towards the ground, working opposite from lift.	YGIARTV		
This term refers to anything that flows. Both liquids and gases fall under this category.	DUFIL		
This causes an object to move due to the disruption of equilibrium. This will cause the position, speed or direction of an object to change.	NABNAUCLDE COSFER		



Sometimes when data is input into a program it's in a random order, so it's important for programmers to include a section of their code that puts things in the correct order and unscrambles them, just like you unscrambled all of those words!