

Year 5 – Water Resistance

Challenge 1: True or False

1. The pushing force of water is called water resistance. _____
2. Water resistance can be useful when you swim or row. _____
3. Buoyancy is a downward force. _____
4. Objects that are heavy will float at the surface of water. _____
5. Upthrust is a force that makes things sink down. _____

Challenge 2: Type the force shown by the arrow for each picture each picture.

gravity	water resistance	buoyancy	driving force	air resistance
---------	------------------	----------	---------------	----------------

	
	

