

## May The Forces Be With You!

Force isn't just something found in science fiction movies—it's all around us! Forces allow us to breathe, walk, and even sing! Below is a list of everyday activities. Identify the force—push, pull, gravity, or friction—being demonstrated in each activity; then explain your answer. Write your answers in the spaces provided.



Activity	Force	Reason
1. bike skidding on road		
2. jumping off diving board		
3. skiing downhill		
4. shooting a basketball		
5. getting out of chair		
6. opening a can of soda		
7. brushing your hair		
8. riding a seesaw		
9. drinking out of a straw		
10. sliding into a baseball base		
11. tractor stopping in a muddy field		
12. opening a door		
13. sliding down a slide		
14. removing a nail from a wall		
15. paddling in a paddleboat		



**Bonus Box:** On the back of this sheet, list an example of four different forces found in your classroom.