

Subject: Science  
Grade / Level: 2-----

Worksheet: 2  
Name: .....

Q1- Write push or pull below each picture, then draw arrows to show the force direction.








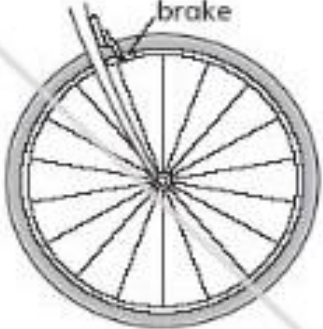
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Q2- Fill in the blanks.

slow	weight	balance	motion	forces
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- 1- A ----- is used to measure mass.
- 2- In many different sports, the players use ----- to change the direction of the ball.
- 3- Friction is a force that ----- down moving things.
- 4- The amount of force that pulls something down toward Earth is called -----.
- 5- We have to use a push or pull to put something in -----.

Q2- Look at the pictures. decide whether each shows **more friction** or **less friction**.

 <p>Using bathmat</p>	 <p>Using rubber tyres</p>	 <p>Waxing skis</p>
 <p>Sliding on a polished slide</p>	 <p>Oiling</p>	 <p>Pulling on bicycle brakes</p>

Q4- Show the force that effect on the following picture. ( Gravity, friction and motion direction)



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