Forces in Action

In the two pictures below, the arrows represent forces acting. Write the names of the forces in the boxes



Draw your own arrows and label them to show the forces acting.





Draw your own pictures in the boxes below. Then label and draw your own arrows to show the forces acting.







Forces in Action **Answers**

In the two pictures below, the arrows represent forces acting. Write the names of the forces in the boxes



Draw your own arrows and label them to show the forces acting.





NB: The arrows should be of similar size with the gravity arrow marginally larger if the parachutist is falling as gravity then must have the strongest force.

NB: The throwing force arrow should be bigger as that is the strongest forces if the ball is travelling forwards.

Draw your own pictures in the boxes below. Then label and draw your own arrows to show the forces acting.

Notes for marking children's own drawings:

- Gravity must always point straight down.
- Arrows should touch the object that they are acting on.
- An object that is not moving should have arrows of the same size to show equal forces.
- An object that is moving should have the larger arrows showing the direction of travel.

