

## Science Activity 2

### Gravity -1



Gravity is a force that pulls us to the planet.  
Our weight is the force of gravity on us.  
Large objects are attracted to the planet more than smaller ones.

#### Question-

Take two balls of similar size but different weights.  
If you drop them from the same height, which do you think will reach the ground first?



**Task-** use the two balls provided to find out.

What did you find out?

Why do you think this is?

#### Question-

Take two balls of different sizes but similar weights.  
If you drop them from the same height, which do you think will reach the ground first this time?

Can you explain this?