


Wednesday 6th January 2021

<i>Learning Objective</i> To find out about gravity and its effects.		
<i>Success Criteria</i>		<i>Self Assessment</i>
• To know how we discovered gravity.		
• To know how gravity varies across planets.		
• To know the direction of the force of gravity.		

Which famous scientist discovered gravity?

How did they discover gravity? Write a description and draw a diagram to show what happened.



Can you label the following diagrams showing where the gravitational force is in each scenario?



Look at this picture. Why does this happen in space but not on Earth?



Can you think of what issues we may come across on Earth in our everyday life if we did not have gravity?