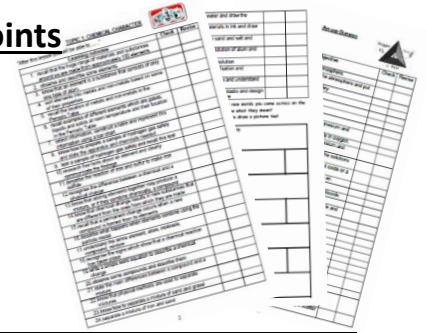


Year 9 Physics Revision Checklist and Key points



Remember to check that you know each learning outcome from pages 1-2 of earth and space. All learning outcomes could be asked unless specifically mentioned below.

<u>Earth and Space</u>				Test your revision...Can you explain each of the key points below?	Revised? ✓
Learning Outcomes 1-10	What is the name of our galaxy?	How does a star form and die?	What is a solar system?		
	Name a rocky planet	What planets are in our solar system?	Name a Gaseous planet		
Learning Outcomes 11-21	Define a "day" (mention <u>rotate</u> in your answer)	A day on earth is _____ hours	Can you draw on earth...		Can you identify the seasons?
	What causes winter?	Define a "year" (it's not 365 days)	<ul style="list-style-type: none"> • Day and night • Hemispheres • The equator • The Axis 		
Learning Outcomes 22-31 (Learning outcome 32-33 not required)	What is gravity?	Define mass	Define Weight		
	Weight = _____ x _____		How is your weight different on the moon?		
	Three uses for satellites		What is a satellite?		
	1.				
	2.				
	3.				

Scientific Skills

Can you...

- Read scales (p14)
- Read tables (p11)
- Plot Graphs (p16)

Remember to bring to your exam

- 2 Pens
- Pencil
- Rubber
- Ruler
- Calculator