



# Science

## Year 7



Are you on track with your recent studies? Look through this checklist of key topics and see if you have an understanding of the key ideas. If you discover a gap in your knowledge use the highlighted tasks from the recently set work to fill in any gaps. Highlight any areas you need to work on.

Use what you have learnt this year to produce a poster showing all the structure and contents of a plant cell, with labels about the functions of each part. Add a section about the role of the cell in photosynthesis.	✓ / ✗
Produce a revision guide to chemical reactions. Include what you have learnt about how atoms combine and the signs that a reaction has happened.	
Prepare a poster of the different ways in which electricity can be generated. Include details of the energy transfers involved in each method.	
I still need to .... As I didn't complete.....	

### Challenge Time

Want to get ahead of the game and prepare for next term? Why not try these tasks:

- [GCSE BBC Science Bitesize - Breathing - YouTube](#) - get ahead of the first Biology topic
- [BBC Bitesize KS3 Chemistry What is the periodic table - YouTube](#) - chemistry too
- [12. BBC Bitesize KS3 Revision Electricity and Magnetism BBC18LS12 - YouTube](#) - and Physics