



## Year 7

### Science: Areas for Development

### Revision Resources

1	Introduction to science - <a href="https://www.bbc.co.uk/bitesize/topics/zb8fn9q/articles/zyc9r2p#zwp9cmn">Identifying variables</a> <a href="https://www.bbc.co.uk/bitesize/topics/zb8fn9q/articles/zyc9r2p#zwp9cmn">https://www.bbc.co.uk/bitesize/topics/zb8fn9q/articles/zyc9r2p#zwp9cmn</a>
2	Introduction to science - <a href="https://www.bbc.co.uk/bitesize/topics/zb8fn9q/articles/zhmbvwx#zxdfn9q">Plotting a bar chart</a> <a href="https://www.bbc.co.uk/bitesize/topics/zb8fn9q/articles/zhmbvwx#zxdfn9q">https://www.bbc.co.uk/bitesize/topics/zb8fn9q/articles/zhmbvwx#zxdfn9q</a>
3	Cells - <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zkm7wnb#z9x2jsg">Function of organelles</a> <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zkm7wnb#z9x2jsg">https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zkm7wnb#z9x2jsg</a>
4	Cells - <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zkm7wnb#zxnvf82">Differences between plants and animal cells</a> <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zkm7wnb#zxnvf82">https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zkm7wnb#zxnvf82</a>
5	Cells - <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zfj3rwx">Specialised cells</a> <a href="https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zfj3rwx">https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zfj3rwx</a>
6	Particles - <a href="https://www.bbc.co.uk/bitesize/topics/zkr4jxs/articles/zvh44xs#zw9ttrd">Working out the states of matter at different temperatures</a> <a href="https://www.bbc.co.uk/bitesize/topics/zkr4jxs/articles/zvh44xs#zw9ttrd">https://www.bbc.co.uk/bitesize/topics/zkr4jxs/articles/zvh44xs#zw9ttrd</a>
7	Particles - <a href="https://www.bbc.co.uk/bitesize/topics/zkr4jxs/articles/zvh44xs#zp6rr2p">Heating curves</a> <a href="https://www.bbc.co.uk/bitesize/topics/zkr4jxs/articles/zvh44xs#zp6rr2p">https://www.bbc.co.uk/bitesize/topics/zkr4jxs/articles/zvh44xs#zp6rr2p</a>
8	Energy - <a href="https://www.bbc.co.uk/bitesize/topics/zc3g87h/articles/zg2sn9q#zxgwdp3">Describing energy transfers</a> <a href="https://www.bbc.co.uk/bitesize/topics/zc3g87h/articles/zg2sn9q#zxgwdp3">https://www.bbc.co.uk/bitesize/topics/zc3g87h/articles/zg2sn9q#zxgwdp3</a>
9	Mixtures - <a href="https://www.bbc.co.uk/bitesize/topics/zych6g8/articles/z9rwwnb">Identifying separation techniques</a> <a href="https://www.bbc.co.uk/bitesize/topics/zych6g8/articles/z9rwwnb">https://www.bbc.co.uk/bitesize/topics/zych6g8/articles/z9rwwnb</a>

Kindness, Integrity and Tenacity