



## Year 11 assessment checklist

Subject: Combined Physics		Physics	per: : Paper 2 dation)	Duration: 1 hour and 15 minutes
What to revise			How to revise it	
1	Scalar and vector quantities		https://www.bbc.com/bitesize/guides/zskn2nb/revision/1 Oxford Revise Revision and Practice – page 386	
2	Contact and non-contact forces		https://www.bbc.com/bitesize/guides/zcxcfcw/revision/1 Oxford Revise Revision and Practice – page 386	
3	Gravity		https://www.bbc.com/bitesize/guides/z232k2p/revision/1 Oxford Revise Revision and Practice – page 386	
4	Forces and elasticity		https://www.bbc.com/bitesize/guides/z9hk3k7/revision/1 Oxford Revise Revision and Practice – page 387	
5	Describing motion		https://www.bbc.com/bitesize/guides/z2wy6yc/revision/1 Oxford Revise Revision and Practice – page 396-397	
6	Forces acceleration and Newton's Laws		https://www.bbc.com/bitesize/guides/zgv797h/revision/1 Oxford Revise Revision and Practice – page 406-407	
7	Properties of waves		https://www.bbc.com/bitesize/guides/zwkn2nb/revision/1 Oxford Revise Revision and Practice – page 416	
8	Transverse and longitudinal waves		https://www.bbc.com/bitesize/guides/z3yq4qt/revision/1 Oxford Revise Revision and Practice – page 416	
9	Reflection and Refraction		https://www.bbc.com/bitesize/guides/z2xjdxs/revision/1 Oxford Revise Revision and Practice – page 417	
10	Infrared radiation and absorption		https://www.bbc.com/bitesize/guides/ztpm7p3/revision/1 Oxford Revise Revision and Practice – page417	

Forces Practice Questions: <a href="https://www.bbc.com/bitesize/guides/zc7q4qt/revision/1">https://www.bbc.com/bitesize/guides/zc7q4qt/revision/1</a>

Waves Practice Questions: <a href="https://www.bbc.com/bitesize/guides/zqnnh39/revision/1">https://www.bbc.com/bitesize/guides/zqnnh39/revision/1</a>

You will also need to learn your formulae, which should be at the back of your book. Here they are split into paper 1 and 2: <a href="http://www.rswebsites.co.uk/science/quizzes/GCSE%20Physics%209-1/Calculations/Equations%20Simplified.pdf">http://www.rswebsites.co.uk/science/quizzes/GCSE%20Physics%209-1/Calculations/Equations%20Simplified.pdf</a>

Please also use SENECA for more practice questions. Make sure you select topics 5–6 only.