

# Year 11 assessment checklist

Specification: <https://www.aqa.org.uk/subjects/science/gcse/biology-8461/specification-at-a-glance>

Past papers: <https://www.physicsandmathstutor.com/past-papers/gcse-biology/aqa-paper-2/>

Subject Triple Biology		Paper Biology Paper Two (higher and foundation)	Duration 1 hour and 45 minutes
What to revise		How to revise it	
1	The nervous system	<a href="https://www.bbc.com/bitesize/guides/zprxy4j/revision/1">https://www.bbc.com/bitesize/guides/zprxy4j/revision/1</a> Oxford Revise Revision and Practice – page 142-144	
2	The human endocrine system	<a href="https://www.bbc.com/bitesize/guides/z8t47p3/revision/1">https://www.bbc.com/bitesize/guides/z8t47p3/revision/1</a> Oxford Revise Revision and Practice – page 156-157	
3	Hormones in human reproduction	<a href="https://www.bbc.com/bitesize/guides/zs9hb82/revision/1">https://www.bbc.com/bitesize/guides/zs9hb82/revision/1</a> Oxford Revise Revision and Practice – page 158-159	
4	Homeostasis in humans	<a href="https://www.bbc.com/bitesize/guides/zxgmfcw/revision/1">https://www.bbc.com/bitesize/guides/zxgmfcw/revision/1</a> Oxford Revise Revision and Practice – page 145	
5	Plant hormones	<a href="https://www.bbc.com/bitesize/guides/zc6cqhv/revision/1">https://www.bbc.com/bitesize/guides/zc6cqhv/revision/1</a> Oxford Revise Revision and Practice – page 159	
6	Reproduction, the genome and gene expression	<a href="https://www.bbc.com/bitesize/guides/z9pkmsg/revision/1">https://www.bbc.com/bitesize/guides/z9pkmsg/revision/1</a> Oxford Revise Revision and Practice – page 180-183	
7	Genetic inheritance	<a href="https://www.bbc.com/bitesize/guides/zg8f4qt/revision/1">https://www.bbc.com/bitesize/guides/zg8f4qt/revision/1</a> Oxford Revise Revision and Practice – page 183, 197	
8	Variation	<a href="https://www.bbc.com/bitesize/guides/zsg6v9q/revision/1">https://www.bbc.com/bitesize/guides/zsg6v9q/revision/1</a> Oxford Revise Revision and Practice – page 168-169	
9	Evolution	<a href="https://www.bbc.com/bitesize/guides/zcqbdxs/revision/1">https://www.bbc.com/bitesize/guides/zcqbdxs/revision/1</a> Oxford Revise Revision and Practice – page 194-196	
10	Classification of living organisms	<a href="https://www.bbc.com/bitesize/guides/z9mcqhv/revision/1">https://www.bbc.com/bitesize/guides/z9mcqhv/revision/1</a> Oxford Revise Revision and Practice – page 196	
11	Adaptations, interdependence and competition	<a href="https://www.bbc.com/bitesize/guides/z9pd6yc/revision/1">https://www.bbc.com/bitesize/guides/z9pd6yc/revision/1</a> Oxford Revise Revision and Practice – page 208-209	
12	Organisation of an ecosystem	<a href="https://www.bbc.com/bitesize/guides/z9nwtv4/revision/1">https://www.bbc.com/bitesize/guides/z9nwtv4/revision/1</a> Oxford Revise Revision and Practice – page 220-221	
13	Decomposition	<a href="https://www.bbc.com/bitesize/guides/zy7gw6f/revision/1">https://www.bbc.com/bitesize/guides/zy7gw6f/revision/1</a> Oxford Revise Revision and Practice – page 221	
14	Biodiversity and the effect of human interaction on ecosystems	<a href="https://www.bbc.com/bitesize/guides/zt8f4qt/revision/1">https://www.bbc.com/bitesize/guides/zt8f4qt/revision/1</a> Oxford Revise Revision and Practice – page 232-233	
14	Trophic levels in an ecosystem	<a href="https://www.bbc.com/bitesize/guides/zs7gw6f/revision/1">https://www.bbc.com/bitesize/guides/zs7gw6f/revision/1</a> Oxford Revise Revision and Practice – page 220	
15	Food production	<a href="https://www.bbc.com/bitesize/guides/ztwvk2p/revision/1">https://www.bbc.com/bitesize/guides/ztwvk2p/revision/1</a> Oxford Revise Revision and Practice – page 233	

Homeostasis and response sample exam questions – <https://www.bbc.com/bitesize/guides/zpkpgdm/revision/1>

Inheritance, variation and evolution sample exam questions –  
<https://www.bbc.com/bitesize/guides/zpkscj6/revision/1>

Ecology sample exam questions – <https://www.bbc.com/bitesize/guides/zsmcghv/revision/1>

Please also use SENECA for more practice questions. Make sure you select topics 5 –7 only.