

# 11X1 Biology GCSE 2016 Revision Timetable You must use your exercise books too! Name \_\_\_\_\_

Date. Module and Page number	Sunday 31 <sup>st</sup> January	Monday 1 <sup>st</sup> February	Tuesday 2 <sup>nd</sup> February	Wednesday 3 <sup>rd</sup> February	Thursday 4 <sup>th</sup> February	Friday 5 <sup>th</sup> February	Saturday 6 <sup>th</sup> February
Sun 31 <sup>st</sup> - January Sat 6 <sup>th</sup> February	Prepare your work. Revision guide Exercise books, note pad etc.	B1 <b>YOU &amp; YOUR GENES</b> Genes, Chromosomes and DNA Pg. 8	B1 Genes and Variation  Pg. 9	B1 Inheritance and Genetic Diagrams  Pg. 10	B1 Genetic Diagrams and Sex Chromosomes?  Pg. 11	B1 Genetic Disorders  Pg. 12	B1 Genetic Testing  Pgs. 13
Tick when completed							
	Sunday 7 <sup>th</sup> February	Monday 8 <sup>th</sup> February	Tuesday 9 <sup>th</sup> February	Wednesday 10 <sup>th</sup> February	Thursday 11 <sup>th</sup> February	Friday 12 <sup>th</sup> February	Saturday 13 <sup>th</sup> February
Sun 7 <sup>th</sup> - Sat 13 <sup>th</sup> February		B1 Clones  Pg. 14	B1 Stem Cells  Pg. 15	B1 Revision Summary for Module B1  Pg. 16	B2 <b>KEEPING HEALTHY</b> Microbes and Disease Pg. 17	B2 The Immune System.  Pg. 18	B2 Vaccination.  Pg. 19
Tick when completed							
	Sunday 14 <sup>th</sup> February	Monday 15 <sup>th</sup> February	Tuesday 16 <sup>th</sup> February	Wednesday 17 <sup>th</sup> February	Thursday 18 <sup>th</sup> February	Friday 19 <sup>th</sup> February	Saturday 20 <sup>th</sup> February
Sun 14 <sup>th</sup> - Sat 20 <sup>th</sup> February		B2 Antimicrobials  Pgs. 20	B2 Drug Trials  Pg. 21	B2 The Circulatory System Pg. 22	B2 Heart Rate and Blood Pressure  Pg. 23	B2 Heart Disease  Pg. 24	B2 Homeostasis- The Basics  Pg. 25
Tick when completed							

Date. Module and Page number	Sunday 21 <sup>st</sup> February	Monday 22 <sup>nd</sup> February	Tuesday 23 <sup>rd</sup> February	Wednesday 24 <sup>th</sup> February	Thursday 25 <sup>th</sup> February	Friday 26 <sup>th</sup> February	Saturday 27 <sup>th</sup> February
Sun 21 <sup>st</sup> - Sat 27 <sup>th</sup> February	B2 Controlling Water Content  Pg. 26	B2 Controlling Water Content  Pg. 27	B2 Revision Summary for Module B2  Pg. 28	B3 <b>LIFE ON EARTH</b> Adaptation and Variation Pg. 29	B3 Natural Selection  Pg. 30	B3 Evolution  Pg. 31	B3 Biodiversity and Classification  Pg. 32
Tick when completed							
	Sunday 28 <sup>th</sup> February	Monday 29 <sup>th</sup> February	Tuesday 1 <sup>st</sup> March	Wednesday 2 <sup>nd</sup> March	Thursday 3 <sup>rd</sup> March	Friday 4 <sup>th</sup> March	Saturday 5 <sup>th</sup> March
Sun 28 <sup>th</sup> February - Sat 5 <sup>th</sup> March		B3 Interactions between Organisms Pg. 33	B3 Energy in an Ecosystem  Pg. 34	B3 The Carbon Cycle  Pg. 35	B3 The Nitrogen Cycle  Pg. 36	B3 Measuring Environmental Change Pg. 37	B3 Sustainability  Pg. 38
Tick when completed							
	Sunday 6 <sup>th</sup> March	Monday 7 <sup>th</sup> March	Tuesday 8 <sup>th</sup> March	Wednesday 9 <sup>th</sup> March	Thursday 10 <sup>th</sup> March	Friday 11 <sup>th</sup> March	Saturday 12 <sup>th</sup> March
Sun 6 <sup>th</sup> – Sat 12 <sup>th</sup> March	B3 Revision Summary for Module B3  Pg. 39	B4 <b>THE PROCESSES OF LIFE</b> Cell Structure and Function Pg.40	B4 Enzymes. Aerobic Respiration.  Pgs. 41-42	B4 Anaerobic Respiration. Photosynthesis.  Pgs. 43-44	B4 Rate of Photosynthesis. Investigating Photosynthesis. Pgs. 45-46	B4 Diffusion, Osmosis and Active Transport. Pg. 47	B4 Revision Summary for B4  Pg. 48
Tick when completed							

Date. Module & Page number	Sunday 13 <sup>th</sup> March	Monday 14 <sup>th</sup> March	Tuesday 15 <sup>th</sup> March	Wednesday 16 <sup>th</sup> March	Thursday 17 <sup>th</sup> March	Friday 18 <sup>th</sup> March	Saturday 19 <sup>th</sup> March
Sun 13 <sup>th</sup> - Sat 19 <sup>th</sup> March		B5 <b>GROWTH AND DEVELOPMENT</b> DNA-Making Proteins Pg. 49	Cell Division- Mitosis. Cell Division- Meiosis. Pgs. 50-51	B5 Animal Development  Pg. 52	B5 Plant Development. Phototropism and Auxins. Pgs. 54	B5 Revision Summary for Module B5  Pg. 55	B6 <b>BRAIN AND MIND</b> The Nervous System Pg.56
Tick when completed							
	Sunday 20 <sup>th</sup> March	Monday 21 <sup>st</sup> March	Tuesday 22 <sup>nd</sup> March	Wednesday 23 <sup>rd</sup> March	Thursday 24 <sup>th</sup> March	Friday 25 <sup>th</sup> March	Saturday 26 <sup>th</sup> March
Sun 20 <sup>th</sup> - Sat 26 <sup>th</sup> March	B6 Neurons and Synapses. Reflexes.  Pgs. 57-58	B6 Modifying and Learning Reflexes. Brain Development and Learning. Pgs. 59-60	Learning skills and Behaviour. Studying the Brain.  Pgs. 61-62	B6 Revision Summary for B6  Pg. 63	B7 <b>FURTHER BIOLOGY</b> Blood and the Circulatory System. Tissue fluid. The Skeletal system Pgs. 64-65	B7 Exercise and Fitness Exercise and Injury  Pgs. 66-67	B7 Controlling Body Temperature. Controlling Blood Sugar  Pgs. 68-69
Tick when completed							
	Sunday 27 <sup>th</sup> March	Monday 28 <sup>th</sup> March	Tuesday 29 <sup>th</sup> March	Wednesday 30 <sup>th</sup> March	Thursday 31 <sup>st</sup> March	Friday 1 <sup>st</sup> April	Saturday 2 <sup>nd</sup> April
Sun 27 <sup>th</sup> March - Sat 2 <sup>nd</sup> April	B7 The Industrial Use of Microbes. Genetic Modification. Pgs 70-71	B7 Biological Technologies. Ecosystems. Pgs. 72-73	B7 Human Impacts on Ecosystems. Managing Ecosystems Pgs. 74-75	B7 Revision Summary for B7  Pg. 76	Now go back to B1 Read and revise Pgs. 8-12	B1 Read and revise Pgs. 13-16	Now go back to B2 Read and revise Pgs. 17-22
Tick when completed							

	Sunday 3 <sup>rd</sup> April	Monday 4 <sup>th</sup> April	Tuesday 5 <sup>th</sup> April	Wednesday 6 <sup>th</sup> April	Thursday 7 <sup>th</sup> April	Friday 8 <sup>th</sup> April	Saturday 9 <sup>th</sup> April
Sun 3 <sup>rd</sup> Sat 9 <sup>th</sup> April	B2 Read and revise Pgs. 23-28	Now go back to B3 Read and revise Pgs. 29-34	B3 Read and revise Pgs. 35-39	Now go back to B4 Read and revise Pgs. 40-44	B4 Read and revise Pgs. 45-48	Now go back to B5 Read and revise Pgs. 49-52	B5 Read and revise Pgs. 53-55
Tick when completed							
	Sunday 10 <sup>th</sup> April	Monday 11 <sup>th</sup> April	Tuesday 12 <sup>th</sup> April	Wednesday 13 <sup>th</sup> April	Thursday 14 <sup>th</sup> April	Friday 15 <sup>th</sup> April	Saturday 16 <sup>th</sup> April
Sun 10 <sup>th</sup> - Sat 16 <sup>th</sup> April	Now go back to B6 Read and revise Pgs. 56-59	B6 Read and revise Pgs. 60-63	Now go back to B7 Read and revise Pgs. 64-67	B7 Read and revise Pgs. 68-72	B7 Read and revise Pgs. 73-76	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B1</b> Revise areas you are unsure of
Tick when completed							
	Sunday 17 <sup>th</sup> April	Monday 18 <sup>th</sup> April	Tuesday 19 <sup>th</sup> April	Wednesday 20 <sup>th</sup> April	Thursday 21 <sup>st</sup> April	Friday 22 <sup>nd</sup> April	Saturday 23 <sup>rd</sup> April
Sun 17 <sup>th</sup> - Sat 23 <sup>rd</sup> April	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of	Go back to B3 Revise areas you are unsure of
Tick when completed							

Date. Module and Page number	Sunday 24 <sup>th</sup> April	Monday 25 <sup>th</sup> April	Tuesday 26 <sup>th</sup> April	Wednesday 27 <sup>th</sup> April	Thursday 28 <sup>th</sup> April	Friday 29 <sup>th</sup> April	Saturday 30 <sup>th</sup> April
Sun 24 <sup>th</sup> April Sat 30 <sup>th</sup> April	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of
Tick when completed							
	Sunday 1 <sup>st</sup> May	Monday 2 <sup>nd</sup> May	Tuesday 3 <sup>rd</sup> May	Wednesday 4 <sup>th</sup> May	Thursday 5 <sup>th</sup> May	Friday 6 <sup>th</sup> May	Saturday 7 <sup>th</sup> May
Sun 1 <sup>st</sup> May Sat 7 <sup>th</sup> May	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of
Tick when completed							
	Sunday 8 <sup>th</sup> May	Monday 9 <sup>th</sup> May	Tuesday 10 <sup>th</sup> May	Wednesday 11 <sup>th</sup> May	Thursday 12 <sup>th</sup> May	Friday 13 <sup>th</sup> May	Saturday 14 <sup>th</sup> May
Sun 8 <sup>th</sup> May Sat 14 <sup>th</sup> May	Go back to <b>B3</b> Revise areas you are unsure of	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B1</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B2</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of	Go back to <b>B3</b> Revise areas you are unsure of
Tick when completed							

Date. Module and Page number	Sunday 15 <sup>th</sup> May	Monday 16 <sup>th</sup> May	Tuesday 17 <sup>th</sup> May	Wednesday 18 <sup>th</sup> May	Thursday 19 <sup>th</sup> May	Friday 20 <sup>th</sup> May	Saturday 21 <sup>st</sup> May
Sun 15 <sup>th</sup> May Sat 21 <sup>st</sup> May	Go back to <b>B1 B2 B3</b> Revise areas you are unsure of	Go back to <b>B1 B2 B3</b> Revise areas you are unsure of	<b>B1 B2 B3</b> <b>Exam</b> <b>1pm Start</b> <b>Good Luck!!</b>	Now go back to <b>B4</b> Read and revise areas you are unsure of	<b>B4</b> Read and revise areas you are unsure of	<b>B4</b> Read and revise areas you are unsure of	<b>B4</b> Read and revise areas you are unsure of
Tick when completed							
	Sunday 22 <sup>nd</sup> May	Monday 23 <sup>rd</sup> May	Tuesday 24 <sup>th</sup> May	Wednesday 25 <sup>th</sup> May	Thursday 26 <sup>th</sup> May	Friday 27 <sup>th</sup> May	Saturday May28 <sup>th</sup>
Sun 22 <sup>nd</sup> May Sat 28 <sup>th</sup> May	<b>B4</b> Read and revise areas you are unsure of	<b>B5</b> Read and revise areas you are unsure of	<b>B5</b> Read and revise areas you are unsure of	<b>B5</b> Read and revise areas you are unsure of	<b>B5</b> Read and revise areas you are unsure of	<b>B5</b> Read and revise areas you are unsure of	<b>B6</b> Read and revise areas you are unsure of
Tick when completed							

	Sunday 29 <sup>th</sup> May	Monday 30 <sup>th</sup> May	Tuesday 31 <sup>st</sup> May	Wednesday 1 <sup>st</sup> June	Thursday 2 <sup>nd</sup> June	Friday 3 <sup>rd</sup> June	Saturday 4 <sup>th</sup> June
Sun 29 <sup>th</sup> May Sat 4 <sup>th</sup> June	<b>B6</b> Read and revise areas you are unsure of	<b>B6</b> Read and revise areas you are unsure of	<b>B6</b> Read and revise areas you are unsure of	<b>B6</b> Read and revise areas you are unsure of	Now go back to <b>B4</b> Read and revise areas you are unsure of	<b>B4</b> Read and revise areas you are unsure of	Now go back to <b>B5</b> Read and revise areas you are unsure of
Tick when completed							
	Sunday 5 <sup>th</sup> June	Monday 6 <sup>th</sup> June	Tuesday 7 <sup>th</sup> June	Wednesday 8 <sup>th</sup> June	Thursday 9 <sup>th</sup> June	Friday 10 <sup>th</sup> June	Saturday 11 <sup>th</sup> June
Sun 5 <sup>th</sup> June- Sat 11 <sup>th</sup> June	<b>B5</b> Read and revise areas you are unsure of	Now go back to <b>B6</b> Read and revise areas you are unsure of	<b>B6</b> Read and revise areas you are unsure of	Now go back to <b>B4 B5 B6</b> Read and revise areas you are unsure of	<b>B4 B5 B6</b> Read and revise areas you are unsure of	<b>B4 B5 B6</b> <b>Exam</b> <b>9am Start</b> <b>Good Luck!!</b>	Now go back to <b>B7</b> Read and revise areas you are unsure of
Tick when completed							
	Sunday 12 <sup>th</sup> June	Monday 13 <sup>th</sup> June	Tuesday 14 <sup>th</sup> June	Wednesday 15 <sup>th</sup> June	Thursday 16 <sup>th</sup> June	Friday 17 <sup>th</sup> June	Saturday 18 <sup>th</sup> June
Sun 12 <sup>th</sup> June Sat 18 <sup>th</sup> June	<b>B7</b> Read and revise areas you are unsure of	<b>B7</b> Read and revise areas you are unsure of	<b>B7</b> Read and revise areas you are unsure of	<b>B7</b> Read and revise areas you are unsure of	<b>B7</b> Read and revise areas you are unsure of	<b>B7</b> Read and revise areas you are unsure of	<b>B7</b> Read and revise areas you are unsure of
Tick when completed							

	Sunday 19 <sup>th</sup> June	Monday 20 <sup>th</sup> June					
Sun 19 <sup>th</sup> June Mon 20 <sup>th</sup> June	B7 Read and revise areas you are unsure of	B7 Exam 9am Start Good Luck!!					
Tick when completed							