

Date	Wk	Week	Units Studied & Learning Outcomes
2-Sep	A	1	<b>Algebra skills/Rearranging formulae (6)</b> <u>Unit Learning Outcomes</u> GW you change the subject of a 2-step formula. BI you can identify when an equation needs to be factorised so that it can be rearranged.
9-Sep	B	2	EW you identify that factorising can help you to give an answer in its simplest form.
16-Sep*	A	3	<b>Upper and lower bounds (4)</b> <u>Unit Learning Outcomes</u> GW you can round to an appropriate degree of accuracy. BI you can identify upper and lower bounds. EW you identify the error interval from calculations.
23-Sep	B	4	<b>Simultaneous Equations (4)</b> <u>Unit Learning Outcomes</u> GW you can plot two linear graphs and find the solution that make them simultaneous. BI you can solve 2 equations simultaneously using visual representations. EW you can solve linear simultaneous equations with an understanding of scaling equations to eliminate a variable.
30-Sep	A	5	<b>Vectors (4)</b> <u>Unit Learning Outcomes</u> GW you can draw/interpret a vector. BI you can write a vector as a column vector. EW you can calculate vector arithmetic
07-Oct	B	ST2	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b>
14-Oct	A	ST2	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b>
21-Oct	B	ST2	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b>
4-Nov	A	9	<b>EBI TO EXAMS (3)</b>
11-Nov	B	10	<b>Non linear graphs (4)</b> <u>Unit Learning Outcomes</u> GW you can plot and draw a linear graph. BI you can plot and draw polynomial graphs and reciprocals. EW you can use the graph to find approximate solutions.
18-Nov	A	11	<b>Misleading graphs, sampling and questionnaires 2 lessons only</b> <u>Unit Learning Outcomes</u> GW you can identify a fault in a graph, questionnaire or sample method. BI you can improve a graph, sample method or questionnaire. EW you can comment on the effect that a misleading graph/ sample and questionnaire has on a set of outcomes
25-Nov	B	12	<b>Factorising quadratics (4)</b> <u>Unit Learning Outcomes</u> GW you can factorise expressions into a single bracket. BI you can factorise a quadratic expression. EW you can solve a quadratic equation.

2-Dec	A	13	<b>Constructions, Scale drawings, and Loci (4)</b> <u>Unit Learning Outcomes</u> GW you can identify and carry out the correct construction. BI you can carry out combinations of Loci EW you can identify a correct region by correctly using appropriate construction also considering the scale factor.
9-Dec	B	14	<b>Recall Percentages</b> <u>Unit Learning Outcomes</u> GW Find Percentages of Amount BI Find Compound and Simple Interest EW Find Reverse Percentages
16-Dec A	A	15	Past Paper 2 hours <b>Revision, focus on topics using the department template</b>
6-Jan	B	16	<b>Recall ratio and proportion (4)</b> <u>Unit Learning Outcomes</u> GW you can share a quantity into a ratio BI you can combine two ratios and write as one. EW you can solve problems involving ratio, fractions, percentages
13-Jan	A	17	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b>
20-Jan	B	ST3	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b>
27-Jan	A	ST3	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b>
3-Feb	B	ST3	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b>
10-Feb	A	21	EBI TO EXAMS (3)
25-Feb	B	22	<b>Recall Shape including Circles</b> <u>Unit Learning Outcomes</u> GW you can identify is directly or inversely proportional. BI you can form and use an equation for direct proportion. EW you can form and use equations for direct and inverse proportion
3-Mar	A	23	<b>Writing equations for proportionality</b> <u>Unit Learning Outcomes</u> GW you can identify is directly or inversely proportional. BI you can form and use an equation for direct proportion. EW you can form and use equations for direct and inverse proportion.
10-Mar	B	24	<b>Right angled trig (4)</b> <u>Unit Learning Outcomes</u> GW you can find missing length in right angles triangles using Pythagoras' theorem. BI you can identify when to use trigonometry or Pythagoras' theorem for missing angles and lengths in right angled triangles. EW you can use a combination of methods to solve real life problems where you need to know the angle and/or length.

17-Mar	A	25	<b>Congruent shapes, similar triangles and enlargement</b> <b>Unit Learning Outcomes</b> GW you can enlarge an image (non-centre) BI you can enlarge an image from a given centre EW you can describe an enlargement and relate it to similarity.
24-Mar	B	26	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
31 - Mar	A	27	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
22-Apr	B	28	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
28-Apr	A	29	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
5-May	B	30	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
12-May	A	GCSE	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
19-May	B	GCSE	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
2-Jun	A	GCSE	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
9-Jun	B	GCSE	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
16-Jun	A	GCSE	Past Paper 2 hours <b>Revision, focus on topics using the department template.</b> Re-cap on areas that are identified as weaknesses and strengthen student's skills.3 topics per lesson on purple paper. <b>Structured revision PowerPoints using department template.</b>
23-Jun	B	Contingency	
30-Jul	A	37	
7-Jul	B	38	
14-Jul	A	39	

\* Bank Holidays