

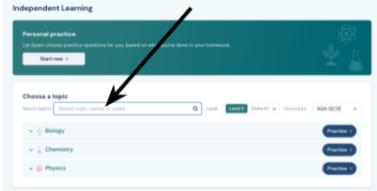
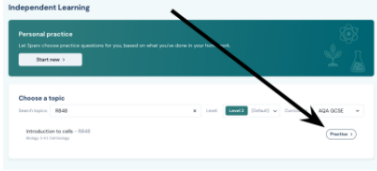
CORE Subjects	Lesson and Resources	Notes / Extension Task
<p style="text-align: center;">ENGLISH</p>	<p>Lesson 1 Macbeth revision 1: The natural order https://curriculum.unitedlearning.org.uk/pupil?r=120183</p> <p>Lesson 2 Macbeth revision 2: The Natural order https://curriculum.unitedlearning.org.uk/pupil?r=120192</p> <p>Lesson 3 Macbeth revision 3: The Supernatural 1 https://curriculum.unitedlearning.org.uk/pupil?r=120193</p> <p>Lesson 4 Macbeth revision 4: The Supernatural 2 https://curriculum.unitedlearning.org.uk/pupil?r=120203</p> <p>Lesson 5 Macbeth revision 5: The Tragic hero 1 https://curriculum.unitedlearning.org.uk/pupil?r=120205</p> <p>Lesson 6 Macbeth revision 6: The tragic hero 2 https://curriculum.unitedlearning.org.uk/pupil?r=120216</p> <p>Lesson 7 Macbeth revision 7: Lady Macbeth and Macbeth 1 https://curriculum.unitedlearning.org.uk/pupil?r=120217</p> <p>Lesson 8 Macbeth revision 8: Lady Macbeth and Macbeth 2 https://curriculum.unitedlearning.org.uk/pupil?r=120228</p>	<p>Watch the video and complete the activities directed by the speaker.</p>

CORE Subjects	Lesson and Resources	Notes / Extension Task
<p style="text-align: center;">MATHS HIGHER (Sets 1 & 2)</p>	<p><u>Lesson 1</u> Functions Notation Sparx: U637 You will need to watch the video carefully and make notes before trying the questions <u>Then:</u> Follow this link and answer the questions on page 1. Click the tick at the bottom to mark your answers. Functions</p>	<p>Where relevant, find the Hegarty task using the search bar at the top of the homepage</p> <p><u>Extension Tasks:</u> Go to: https://www.examq.co.uk/ Search for 'Functions' Answer the GCSE exam questions Check your answers using the markscheme</p>
	<p><u>Lesson 2</u> Composite Functions Sparx: U895, U448 You will need to watch the video carefully and make notes before trying the questions <u>Then:</u> Follow this link and answer the question 8 - 12. Click the tick at the bottom to mark your answers. Functions</p>	
	<p><u>Lesson 3</u> Inverse Functions Sparx: U996 You will need to watch the video carefully and make notes before trying the questions <u>Then:</u> Follow this link and answer the question 13 onwards. Click the tick at the bottom to mark your answers. Functions</p>	
	<p><u>Lesson 4</u> Click on the link and complete the Functions exam practice Functions exam practice Solutions</p>	

CORE Subjects	Lesson and Resources	Notes / Extension Task
<p>MATHS HIGHER (Sets 1 & 2)</p>	<p><u>Lesson 5</u> Watch this video first Iteration video Then complete Sparx: U434, U168</p>	<p>Where relevant, find the Hegarty task using the search bar at the top of the homepage</p> <p><u>Extension Tasks:</u> Go to: https://www.examq.co.uk/ Search for 'Functions' Answer the GCSE exam questions Check your answers using the markscheme</p>
	<p><u>Lesson 6</u> Watch this video Applying Iterative Processes Then try these Iteration exam questions Iteration Exam Practice Solutions</p>	
	<p><u>Lesson 7</u> Higher Practice Exam Paper – Calculator. Attempt the questions on paper. You should mark your work using the given links: Higher Exam Paper 2 Worked Solutions Mark Scheme Video Solutions</p>	

CORE Subjects	Lesson and Resources	Notes / Extension Task
<p>MATHS FOUNDATION (Sets 3, 4 & 5)</p>	<p><u>Lesson 1</u> Foundation Practice Exam Paper – Calculator. Attempt the questions on paper. You should mark your work using the given links: Foundation Exam Paper 2 Worked Solutions Mark Scheme</p>	<p><u>Notes:</u> Where relevant, find the Hegarty task using the search bar at the top of the homepage</p> <p><u>Extension Tasks:</u> Go to: https://www.examq.co.uk/ Search for ‘Transformations’ Answer the GCSE exam questions Check your answers using the markscheme</p>
	<p><u>Lesson 2</u> Probability listing Follow this link and answer the questions. Click the tick at the bottom to check your answers. Probability listing</p>	
	<p><u>Lesson 3</u> Probability as fractions M941 Follow this link and answer the questions 1 to 8. Click the tick at the bottom to check your answers. Probability as fractions</p>	
	<p><u>Lesson 4</u> Probability M755 Follow this link and answer the questions 1 to 7. Click the tick at the bottom to check your answers. Probability</p>	

CORE Subjects	Lesson and Resources	Notes / Extension Task
<p>MATHS FOUNDATION (Sets 3, 4 & 5)</p>	<p><u>Lesson 5</u> Probability M755 Follow this link and answer the questions 8 to 14. Click the tick at the bottom to check your answers. Probability</p>	<p><u>Notes:</u> Where relevant, find the Hegarty task using the search bar at the top of the homepage</p> <p><u>Extension Tasks:</u> Go to: https://www.examq.co.uk/ Search for 'Transformations' Answer the GCSE exam questions Check your answers using the markscheme</p>
	<p><u>Lesson 6</u> Relative frequency Follow this link, watch the video by pressing the red button and answer the questions 1 to 7. Click the tick at the bottom to check your answers. Relative frequency</p>	
	<p><u>Lesson 7</u> Relative frequency Follow this link, watch the video by pressing the red button and answer the apply questions. Click the tick at the bottom to check your answers. Relative frequency</p>	

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SCIENCE	<p>Lesson 1</p> <table border="1"> <tr><td>Electron configuration</td><td>R293</td><td>4.1.1.7</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>The Periodic table</td><td>R684</td><td>4.1.2.1, 4.1.2.3</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>The development of the Periodic table</td><td>R842</td><td>4.1.2.2</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Metals and non-metals</td><td>R468</td><td>4.1.2.3</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Noble gases</td><td>R572</td><td>4.1.2.4</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Alkali metals</td><td>R925</td><td>4.1.2.5</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Reactions of alkali metals</td><td>R406</td><td>4.1.2.5</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Halogens</td><td>R580</td><td>4.1.2.6</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Reactions of halogens</td><td>R715</td><td>4.1.2.6</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Displacement reactions w/ halogens</td><td>R640</td><td>4.1.2.6</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Transition metals</td><td>R843</td><td>4.1.3.1, 4.1.3.2</td><td>Separate only</td><td><input type="checkbox"/></td></tr> </table>	Electron configuration	R293	4.1.1.7		<input type="checkbox"/>	The Periodic table	R684	4.1.2.1, 4.1.2.3		<input type="checkbox"/>	The development of the Periodic table	R842	4.1.2.2		<input type="checkbox"/>	Metals and non-metals	R468	4.1.2.3		<input type="checkbox"/>	Noble gases	R572	4.1.2.4		<input type="checkbox"/>	Alkali metals	R925	4.1.2.5		<input type="checkbox"/>	Reactions of alkali metals	R406	4.1.2.5		<input type="checkbox"/>	Halogens	R580	4.1.2.6		<input type="checkbox"/>	Reactions of halogens	R715	4.1.2.6		<input type="checkbox"/>	Displacement reactions w/ halogens	R640	4.1.2.6		<input type="checkbox"/>	Transition metals	R843	4.1.3.1, 4.1.3.2	Separate only	<input type="checkbox"/>	
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	<p>Lesson 2</p> <table border="1"> <tr><td rowspan="11" style="writing-mode: vertical-rl; transform: rotate(180deg);">4.2. Bonding, structure and the properties of matter</td><td>Ionic bonding</td><td>R868</td><td>4.2.1.1 – 4.2.1.3</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Dot & cross for ionic compounds</td><td>R581</td><td>4.2.1.2</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Ions</td><td>R199</td><td>4.2.1.2</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Representing ionic compounds</td><td>R557</td><td>4.2.1.3</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Covalent bonding</td><td>R467</td><td>4.2.1.1, 4.2.1.4</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Simple covalent molecules</td><td>R283</td><td>4.2.1.4</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Large covalent structures</td><td>R916</td><td>4.2.1.4</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Limitations of ionic & covalent models</td><td>R677</td><td>4.2.1.3, 4.2.1.4</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>Metallic bonding</td><td>R928</td><td>4.2.1.1, 4.2.1.5</td><td></td><td><input type="checkbox"/></td></tr> <tr><td>States of matter</td><td>R211</td><td>4.2.2.1</td><td></td><td><input type="checkbox"/></td></tr> </table>	4.2. Bonding, structure and the properties of matter	Ionic bonding	R868	4.2.1.1 – 4.2.1.3		<input type="checkbox"/>	Dot & cross for ionic compounds	R581	4.2.1.2		<input type="checkbox"/>	Ions	R199	4.2.1.2		<input type="checkbox"/>	Representing ionic compounds	R557	4.2.1.3		<input type="checkbox"/>	Covalent bonding	R467	4.2.1.1, 4.2.1.4		<input type="checkbox"/>	Simple covalent molecules	R283	4.2.1.4		<input type="checkbox"/>	Large covalent structures	R916	4.2.1.4		<input type="checkbox"/>	Limitations of ionic & covalent models	R677	4.2.1.3, 4.2.1.4		<input type="checkbox"/>	Metallic bonding	R928	4.2.1.1, 4.2.1.5		<input type="checkbox"/>	States of matter	R211	4.2.2.1		<input type="checkbox"/>					
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<p>Sparx - How to Use</p> <p>Sparx Codes</p> <p>All topics in Sparx have a unique code. These can be used to search independent learning and practice these topics.</p> <p>To revise a specific topic from a paper:</p> <ol style="list-style-type: none"> Find the Sparx Code for that topic in the list below Log into Sparx Science and click "Independent Learning" Type the code into the Search Topics bar:  <ol style="list-style-type: none"> Click practise 																																																									

SCIENCE

Lesson 3

Unit	Topic	Sparx Code	Spec Code	Notes	Done?
4.2: Bonding, structure and the properties of matter	Changes of state	R983	4.2.2.1		<input type="checkbox"/>
	Predicting states of matter	R627	4.2.2.1		<input type="checkbox"/>
	State symbols	R272	4.2.2.2		<input type="checkbox"/>
	Properties of ionic compounds	R562	4.2.2.3		<input type="checkbox"/>
	Properties of small covalent molecules	R876	4.2.2.4		<input type="checkbox"/>
	Properties of giant covalent structures	R338	4.2.2.5, 4.2.2.6		<input type="checkbox"/>
	Properties of metals	R444	4.2.2.7, 4.2.2.8		<input type="checkbox"/>
	Metals and alloys	R596	4.2.2.7		<input type="checkbox"/>
	Allotropes of carbon	R901	4.2.3.1, 4.2.3.2		<input type="checkbox"/>
	Graphene and fullerenes	R237	4.2.3.3		<input type="checkbox"/>
	Nanoparticles	R530	4.2.4.1	Separate only	<input type="checkbox"/>
Uses of nanoparticles	R957	4.2.4.2	Separate only	<input type="checkbox"/>	

Lesson 4

4.3: Quantitative chemistry	Conservation of mass	R533	4.3.1.1, 4.3.1.3		<input type="checkbox"/>
	Relative formula mass	R195	1.43		<input type="checkbox"/>
	Calculations using percentage composition	R497	4.3.1.2		<input type="checkbox"/>
	Measurements and uncertainty	R155	4.3.1.4		<input type="checkbox"/>
	Calculations with moles	R223	4.3.2.2	Higher only	<input type="checkbox"/>
	Calculating masses from equations using molar calculations	R624	4.3.2.2		<input type="checkbox"/>
	Balancing equations using molar calculations	R143	4.3.2.3	Higher only	<input type="checkbox"/>
	Limiting reactants	R380	4.3.2.4	Higher only	<input type="checkbox"/>
	Concentrations	R807	4.3.2.5		<input type="checkbox"/>

Lesson 5

4.3: Quantitative chemistry	Percentage yield	R463	4.3.3.1	Separate only	<input type="checkbox"/>
	Atom economy	R474	4.3.3.2	Separate only	<input type="checkbox"/>
	Choosing reaction pathways	R804	4.3.3.2	Higher Separate Only	<input type="checkbox"/>
	Concentrations in mol/dm ³	R262	4.3.4	Higher Separate Only	<input type="checkbox"/>
	Molar volume	R985	4.3.5	Higher Separate Only	<input type="checkbox"/>
	Avogadro's law and gases	R332	4.3.5	Higher Separate Only	<input type="checkbox"/>
4.4: Chemical changes	Reactions of metals	R681	4.4.1.1		<input type="checkbox"/>
	The reactivity series	R981	4.4.1.2		<input type="checkbox"/>
	Extracting metals	R483	4.4.1.3		<input type="checkbox"/>
	Redox reactions	R245	4.4.1.4	Higher only	<input type="checkbox"/>
	Reactions of acids and metals	R828	4.4.2.1		<input type="checkbox"/>

SCIENCE

Lesson 6

4.3: Q1	Percentage yield	R463	4.3.3.1	Separate only	<input type="checkbox"/>
	Atom economy	R474	4.3.3.2	Separate only	<input type="checkbox"/>
	Choosing reaction pathways	R804	4.3.3.2	Higher Separate Only	<input type="checkbox"/>
	Concentrations in mol/dm ³	R262	4.3.4	Higher Separate Only	<input type="checkbox"/>
	Molar volume	R985	4.3.5	Higher Separate Only	<input type="checkbox"/>
	Avogadro's law and gases	R332	4.3.5	Higher Separate Only	<input type="checkbox"/>
4.4: Chemical changes	Reactions of metals	R681	4.4.1.1		<input type="checkbox"/>
	The reactivity series	R981	4.4.1.2		<input type="checkbox"/>
	Extracting metals	R483	4.4.1.3		<input type="checkbox"/>
	Redox reactions	R245	4.4.1.4	Higher only	<input type="checkbox"/>
	Reactions of acids and metals	R828	4.4.2.1		<input type="checkbox"/>

Lesson 7

4.4:	Introduction to electrolysis	R298	4.4.3.1		<input type="checkbox"/>
	Electrolysis of molten compounds	R672	4.4.3.2, 4.4.3.3		<input type="checkbox"/>
	Electrolysis of aqueous solutions	R279	4.4.3.4		<input type="checkbox"/>
	Practical: Electrolysis	R866	RP3		<input type="checkbox"/>
	Oxidation and reduction in electrolysis	R792	4.4.3.2, 4.4.3.5	Higher only	<input type="checkbox"/>
4.5: Energy changes	Endothermic & exothermic reactions	R833	4.5.1.1		<input type="checkbox"/>
	Practical: Temperature changes	R466	RP4		<input type="checkbox"/>
	Reaction profiles	R675	4.5.1.2		<input type="checkbox"/>
	Bond energy calculations	R769	4.5.1.3	Higher only	<input type="checkbox"/>
	Cells and batteries	R120	4.5.2.1	Separate only	<input type="checkbox"/>
	Fuel cells	R836	4.5.2.2	Separate only	<input type="checkbox"/>

Foundation Subject	Lesson and Resources	Notes / Extension Task
ART	EXAM WEEK	
BUSINESS STUDIES		
COMPUTER SCIENCE	<u>Lesson 1</u> Answer the Exam paper on Arbor	
	<u>Lesson 2</u> Finish and Mark the exam paper	
	<u>Lesson 3</u> Go to Smart revise and select the topic you need to work on from the previous paper. Answer 20 Multiple choice questions, 10 Advanced questions and 5 Term questions.	
	<u>Lesson 4</u> Go to Smart revise and select the topic you need to work on from the previous paper. Answer 20 Multiple choice questions, 10 Advanced questions and 5 Term questions.	
DRAMA		

Foundation Subject	Lesson and Resources	Notes / Extension Task
DT – PRODUCT DESIGN		
DT - FOOD		

Foundation Subject	Lesson and Resources	Notes / Extension Task
FRENCH		
GEOGRAPHY	<p>w/c 4 May L8 - REVISION: Atmospheric and quick CC recap & Katrina/ Nargis 4 & 8 marker</p> <p>w/c 11 May L9 - Paper 1 - HAZARDS case studies - 8 markers L10- Unfamiliar f'work, no mindmap; straight to low tariff questions, focus on terminology, multiple 8 marker practise. COAST & URBAN</p>	
HEALTH & SOCIAL CARE	See Arbor for details of revision	
HISTORY	See Arbor for details of revision	
MEDIA STUDIES	Check work set on Arbor	
MUSIC	<p>Understanding metre, rhythm, dynamics and articulation – Idiomatic rhythms around the world</p> <p>https://www.thenational.academy/teachers/programmes/music-secondary-ks4-eduqas/units/understanding-metre-rhythm-dynamics-and-articulation/lessons/idiomatic-rhythms-around-the-world?sid-b85f4f=xlMLKZJhM3&sm=1&src=4</p>	
PHYSICAL EDUCATION BTEC & GCSE	<p>Teachers will email specific students missing from their class or email your teacher for guidance. Please email your class teacher to request work. Your teacher will set you work that is bespoke to the unit you are currently covering in lesson. Email addresses are below for ease.</p> <p>YEAR 11 GCSE Mrs Lovelock Jennifer.Lovelock@theregisschool.co.uk</p> <p>YEAR 11 BTEC Mr James ajames1@theregisschool.co.uk or Mr Manvell Daniel Manvell Daniel.Manvell@theregisschool.co.uk</p>	

Foundation Subject	Lesson and Resources	Notes / Extension Task
PSYCHOLOGY	Complete revision for your GCSE Exams Topics to cover Paper 1 Development / Memory / Psychological Problems / Social Influence Paper 2 Research methods / Criminal psychology / Sleep and dreaming	Paper 2 Revision PowerPoint is available on Arbor and contains all of the information needed Lesson PowerPoints can be found on the student drive in the social science folder
	Complete revision for your GCSE Exams Topics to cover Paper 1 Development / Memory / Psychological Problems / Social Influence Paper 2 Research methods / Criminal psychology / Sleep and dreaming	Paper 2 Revision PowerPoint is available on Arbor and contains all of the information needed Lesson PowerPoints can be found on the student drive in the social science folder
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Foundation Subject	Lesson and Resources	Notes / Extension Task
RELIGIOUS STUDIES		
SOCIOLOGY		Complete all tasks on the Power Points. If you have any problems email emma.jeremy@theregisschool.co.uk
SPANISH		