

YEAR 10

Week commencing 12th December 2022

Subject

Lesson and Resources

Notes / Extension Task

CORE SUBJECTS

ENGLISH

English Language Paper 1 Revision Pack [HERE](#)

English Language Paper 2 Revision Pack [HERE](#)

MATHS
HIGHER
(Sets 1 & 2)

Lesson 1

Cubic graphs **Sparx: U980**

Complete the questions at all levels.

When finished, follow this link and answer all the questions

[Cubic graphs](#)

[Answers](#)

Lesson 2

Reciprocal graphs **Sparx: U593**

Complete the questions at all levels.

When finished, follow this link and answer all the questions

[Reciprocal graphs](#)

[Answers](#)

Lesson 3

Direct and inverse graphs **Sparx: U238**

Complete the questions at all levels.

Lesson 4

Exponential graphs **Sparx: U229**

Complete the questions at all levels.

When finished, follow this link and answer the questions. Click the tick at the bottom to see the solutions

[Exponential graphs](#)

[Answers](#)

[Sparx - How to Use](#)

Notes:

Where relevant, find the Sparx Task by clicking on Independent Learning:



And then search for the relevant task in the Search bar:

Search for topics:	Your curriculum:
<input type="text" value="Enter topic name or code"/>	<input type="text" value="GCSE"/>

Use the videos for support as you answer the questions.

Extension Tasks:

Go to:

<https://www.examq.co.uk/>

Search for 'Linear Graphs'

Answer the GCSE exam questions

Check your answers using the markscheme

Subject	Lesson and Resources	Notes / Extension Task
<p style="text-align: center;">MATHS FOUNDATION SETS 3, 4, 5</p>	<p><u>Lesson 1</u> Plotting quadratic graphs Sparx: U989 Complete the questions at all levels. When finished, follow this link, and answer the questions. Click the tick at the bottom to see the solutions Plotting quadratics</p>	<p>Sparx - How to Use</p> <p><u>Notes:</u> Where relevant, find the Sparx Task by clicking on Independent Learning:</p> <div data-bbox="1339 405 1435 488" style="border: 1px solid black; background-color: #0070C0; color: white; padding: 2px; text-align: center; width: fit-content; margin: 5px auto;">Independent Learning</div> <p>And then search for the relevant task in the Search bar:</p> <div data-bbox="1335 544 1852 600" style="border: 1px solid black; background-color: #0070C0; color: white; padding: 2px;"> <div style="display: flex; justify-content: space-between;"> Search for topics: Your curriculum: </div> <div style="display: flex; justify-content: space-between;"> <input style="width: 60%; border: none; border-bottom: 1px solid white; background: none;" type="text" value="Enter topic name or code"/> <div style="border: none; border-bottom: 1px solid white; background: none;"> GCSE ▼ </div> </div> </div> <p>Use the videos for support as you answer the questions.</p> <p><u>Extension Tasks:</u> Go to: https://www.examq.co.uk/ Search for 'Linear Graphs' Answer the GCSE exam questions Check your answers using the markscheme</p>
	<p><u>Lesson 2</u> Simultaneous equations Sparx: U760 Complete the questions at all levels. When finished, follow this link and answer the questions. Click the tick at the bottom to see the solutions Simultaneous equations</p>	
	<p><u>Lesson 3</u> Speed Sparx: U151 Complete the questions at all levels. When finished, follow this link and answer the questions on Page 2 Speed</p>	
	<p><u>Lesson 4</u> Expanding double brackets Sparx: U768 Complete the questions at all levels. When finished, follow this link and answer the questions. Click the tick at the bottom to see the solutions Expanding double brackets.</p>	
<p style="text-align: center;">SCIENCE</p>	<p>Lesson 1 - Chemistry C2 Bonding - Ionic Bonding Introduction</p>	<p><u>To access lesson:</u></p> <ol style="list-style-type: none"> 1. Click on the link > 2. Click on KS 4 Science Curriculum - Curriculum (continuityoak.org.uk) 3. Select correct topic> 4. Click on lesson number> <p style="color: red;">Select Lesson video/expand screen</p>
	<p>Lesson 2 - Chemistry C2 Bonding - Further Ionic Bonding</p>	
	<p>Lesson 3 - Chemistry C2 Bonding - Covalent Bonding</p>	
	<p>Lesson 4 - Chemistry C2 Bonding - Properties of covalent substances</p>	

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FOUNDATION SUBJECTS

ART

Refer to the SP for tasks on this subject.

BUSINESS STUDIES

Refer to the SP for tasks on this subject.

COMPUTER SCIENCE

Refer to the SP for tasks on this subject.

DANCE

Refer to the SP for tasks on this subject.

DRAMA

[Follow the link](#): Revise, watch the videos and do the test for each of the four categories:

- [Theatre roles - Edexcel](#)
- [Characteristics of a dramatic work - Edexcel](#)
- [Staging - Edexcel](#)
- [Stage positioning - Edexcel](#)

ENGINEERING

Refer to the SP for tasks on this subject.

FOOD

Refer to the SP for tasks on this subject.

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<p style="text-align: center;">FRENCH</p>	<p>Here are the exam themes:</p> <ol style="list-style-type: none"> 1) Identity and Culture 2) Local Area and Holidays 3) School 4) Future Plans 5) Global Issues and Events <p>Here are BBC Bitesize links to the topic we are studying at the moment:</p> <ul style="list-style-type: none"> - T1: Music, cinema, TV and reading in French - T1: Social Media and mobile technology in French <p>All revision resources are in this folder on the Student (P) Drive: CLICK HERE</p>	<p>Notes:</p> <ol style="list-style-type: none"> 1. Watch the video on Bitesize and complete the activities. 2. Make a note of any new words in French and English 3. Choose a Quizlet set or Vocab Slam set to revise. 4. Go to the student P drive and choose a revision resource. <p>Quizlet - Join your Year 10 French group here: Year 10 French Quizlet</p> <ol style="list-style-type: none"> 1. Active Learn. Go to https://www.pearsonactivelearn.com/app/Home Your username is your Regis School email. Your password is Tr5Reset20 Complete set tasks.
<p style="text-align: center;">GEOGRAPHY</p>	<p>Refer to the SP for tasks on this subject.</p>	
<p style="text-align: center;">HEALTH & SOCIAL CARE</p>	<p>Refer to the SP for tasks on this subject.</p>	
<p style="text-align: center;">HISTORY</p>	<p>Refer to the SP for tasks on this subject.</p>	
<p style="text-align: center;">IT BTEC</p>	<p>Refer to the SP for tasks on this subject.</p>	
<p style="text-align: center;">MEDIA STUDIES</p>	<p>Refer to the SP for tasks on this subject.</p>	
<p style="text-align: center;">MUSIC</p>	<p>Please contact Mrs Boyes tracey.boyes@theregisschool.co.uk</p>	

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PHOTOGRAPHY	Refer to the SP for tasks on this subject.	
PHYSICAL EDUCATION BTEC	Revisit knowledge from your SPs. Unstructured non teacher set work for the year 10s would be from their SPs. 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 address are below for ease. Mr Purgavie Benjamin.Purgavie@theregisschool.co.uk Miss Buckingham Emily.Buckingham@theregisschool.co.uk Mrs Lovelock Jennifer.Lovelock@theregisschool.co.uk Mr Thompson Rhys.Thompson@theregisschool.co.uk Mr Manvell Daniel.Manvell@theregisschool.co.uk Mr Parkinson Samuel.Parkinson@theregisschool.co.uk
PRODUCT DESIGN	Refer to the SP for tasks on this subject.	
RE	Refer to the SP for tasks on this subject.	
SOCIOLOGY	Refer to the SP for tasks on this subject.	

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<p style="text-align: center;">SPANISH</p>	<p>Here are the exam themes:</p> <ol style="list-style-type: none"> 1) Identity and Culture 2) Local Area and Holidays 3) School 4) Future Plans 5) Global Issues and Events <p>Here are BBC Bitesize links to the topic we are studying at the moment:</p> <p>Cultural Life</p> <p>All revision resources are in this folder on the Student (P) Drive: CLICK HERE</p>	<p>Notes:</p> <ol style="list-style-type: none"> 1. Watch the video on Bitesize and complete the activities. 2. Make a note of any new words in Spanish and English 3. Choose a Quizlet set or Vocab Slam set to revise. 4. Go to the student P drive and choose a revision resource. <p>Quizlet - Join your Year 10 Spanish group here: Year 10 Spanish Quizlet</p> <ol style="list-style-type: none"> 1. Active Learn. Go to https://www.pearsonactivelearn.com/app/Home Your username is your Regis School email. Your password is Tr5Reset20 Complete set tasks.
<p style="text-align: center;">TEXTILES</p>	<p>Refer to the SP for tasks on this subject.</p>	