

# Year 10

# Autumn 2025

## English

## Maths

A Christmas Carol by Charles Dickens.



10x1 – Stage 6  
10x2 - Stage 7

Please see Stage overview for this term on the maths page on the secondary tab

*You can help your child by*

Complete Maths Tutor is an online programme that will assess and set work for your child at an appropriate level. It has videos and activities to support their learning and this can then be transferred into their in-school learning and maths development.

[Authentication \(completemaths.com\)](#)

Your child’s user name is in their first name, full stop and their second name, eg joe.bloggs  
The password is maths123

Reading analysis.  
Transactional and analytical writing.  
Social and historical context.

*You can help your child by*

Speaking to them about Victorian England. Asking them to recall facts and information about Charles Dickens. Asking them to tell you about the characters in A Christmas Carol. Discussing the main themes of A Christmas Carol: redemption, family, poverty, social class and Christmas.

Revision sites: [A Christmas Carol - GCSE English Literature - BBC Bitesize](#)

**Literacy:** If you want your child to continue developing their literacy skills at KS4, activities can be requested through their English teacher.

**One School**

**3 sites**  
Croxteth  
Fazakerley  
Speke

**Each Unique**

## Science

Entry level  
Human biology

GCSE  
Atomic structure  
Bonding  
Energy  
Organisation and cells

## Computing

Spreadsheet software. Pupils will develop spreadsheet software skills using Microsoft Excel. They will collect their own data, collate and analyse their data using formulas and charts.

<i>You can help your child by</i>	<i>You can help your child by</i>	<i>You can help your child by</i>
<u>KS3 Science - BBC Bitesize</u>	<a href="#">GCSE Science revision</a> <a href="#">freesciencelessons   The very best in science education</a> <a href="#">GCSE Revision   Revision World</a>	If you have access to a computer/laptop practise creating your own spreadsheet. If not, you can practice collecting research, for example, how many motorbikes can you see on a walk, how many different birds can you see from your house.

<b>PE</b>	<b>Options</b>																		
Invasion Games Health Related Fitness Outdoor Adventurous Activities	<p>Students follow a two-year options course. They have a vocational emphasis.</p> <table border="1"> <tbody> <tr> <td>Construction</td> <td>Horticulture</td> <td>BTEc Sports Leader</td> </tr> <tr> <td>Open awards entry level award</td> <td>Open awards entry level award</td> <td>Level 1 Btec course</td> </tr> <tr> <td>Childcare</td> <td>Hair and Beauty</td> <td>Expressive Arts</td> </tr> <tr> <td>WJEC pathways course</td> <td>WJEC pathways course</td> <td>WJEC pathways course: Film Genres</td> </tr> <tr> <td>Health and Leisure</td> <td>Languages (Spanish)</td> <td>Humanities</td> </tr> <tr> <td>WJEC pathways course</td> <td>WJEC Spanish spoken language course</td> <td>WJEC pathways course</td> </tr> </tbody> </table>	Construction	Horticulture	BTEc Sports Leader	Open awards entry level award	Open awards entry level award	Level 1 Btec course	Childcare	Hair and Beauty	Expressive Arts	WJEC pathways course	WJEC pathways course	WJEC pathways course: Film Genres	Health and Leisure	Languages (Spanish)	Humanities	WJEC pathways course	WJEC Spanish spoken language course	WJEC pathways course
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<b>Design Technology</b>		<b>Citizenship</b>
There are two options: Food and nutrition Resistant materials		Students start coursework to get an Entry Level in Humanities. The first unit studied in World Views is 'Community Action.' Please see the following link for the coursework specification: <a href="http://wjec.co.uk/umbraco/surface/bl/obstorage/download?nodeId=29732">wjec.co.uk/umbraco/surface/bl/obstorage/download?nodeId=29732</a>
<b>Food studies</b>	<b>Resistant materials</b>	
Theory – GCSE Year 10 – Energy & Nutrition. Food needs for a range of people Practical – Preparing a range of dishes focusing on nutritional content.	Students will be looking at health and safety in the workshop and the design plan and make a product. This is for an entry level qualification.	
<i>You can help your child by</i>	<i>You can help your child by</i>	<i>You can help your child by</i>
Look at nutrition labels on the foods that you eat with your child.	Visit and work through <a href="http://technologystudent.com">ENGINEERING - DESIGN AND TECHNOLOGY (technologystudent.com)</a>	Discuss with your child what is on offer to them in the local community. For example, is there a youth group they could join?
<b>World Views</b>	<b>Life Skills</b>	<b>Art</b>
Students start coursework to get an Entry Level in Humanities. The first unit studied in World Views is 'Contentious Issues in the Modern World.' Students will vote which two controversial issues to study in detail.  Please see the following link for the coursework specification: <a href="#">WJEC ENTRY LEVEL PATHWAYS</a>	<u>These units are completed over two years</u> Individual rights and responsibilities Myself within the community Problems in daily life Managing Money Learning about workplaces Choices and decisions	GCSE Sea Life art- Looking at a variety of artists including Colleen Wilcox, Derek De young and Jason Scarpace. Students will develop their observational studies using a range of techniques and develop their research skills. 
<i>You can help your child by</i>	<i>You can help your child by</i>	<i>You can help your child by</i>
As you watch TV with your child, talk about any controversial issues which arise. This could be the story line from a soap opera or sporting developments, such as Qatar hosting the World Cup.	Take your child to the shop and allow them to pay for the items and receive the change.	Discuss the different artists they have looked at and describe their thoughts and work.