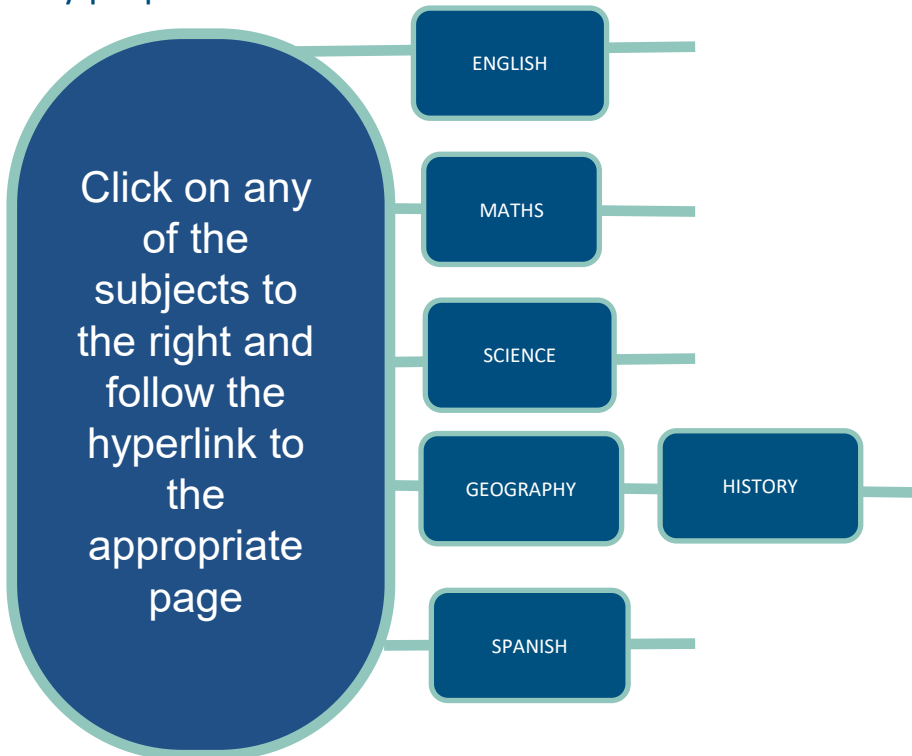


Year 8 Tier 3 Assessments: revision lists

From Tuesday 3rd November to Friday 13th November 2026, Year 8 will have Tier 3 Assessments in most of their subjects. In order to help our students prepare for these, we have compiled lists of the topics/knowledge students need to revise for examination. Where appropriate, we have also given advice on key resources that we advise student use to help them revise.

To support students in fulfilling their full potential in these assessments, we are asking parents/carers to help our young people organise their revision time to ensure they are fully prepared for their mocks.



A note on Equipment:

Please ensure that you are prepared for every examination by coming fully equipped. You should have:

- a pencil case
- Either 2 black or blue pens
- 2 pencils
- an eraser
- a ruler
- a calculator
- Highlighters (optional, but useful)
- Specialist equipment for specific subjects (as outlined on that subject's revision list)

DATE(S) OF IN CLASS MINI MOCK(S)

Week beginning 02/11/2026 – check bromcom to see for your individual class

LENGTH OF MINI MOCK(S)

50 minutes

ADDITIONAL SPECIALIST EQUIPMENT NEEDED?

N/A

COMPLETE LIST OF TOPICS/KNOWLEDGE TO REVISE

Sherlock Holmes, A Scandal in Bohemia
Analytical writing

USEFUL RESOURCES



**“IT IS GOOD TO HAVE AN END TO JOURNEY
TOWARD; BUT IT IS THE JOURNEY THAT
MATTERS IN THE END”**



DATE OF TIER 3 ASSESSMENT

From Tuesday 3rd to Friday 6th
November 2026

START TIME OF MOCK EXAMINATION

Regular lesson time

LENGTH OF MOCK EXAMINATION

55 minutes

ADDITIONAL SPECIALIST EQUIPMENT NEEDED?

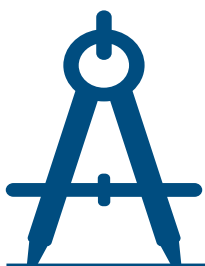
None

TOPICS/KNOWLEDGE TO REVISE

Topics	Sparx Codes
Four Operations	U417 / U127 / U453
Order of Operations	U976
Solving Equations	U755 / U325
Powers and Roots	U851
Factors, Multiples, Primes and HCF and LCM	U211 / U739 / U529 / M752 / U236
Adding and Subtracting Fractions and Mixed Numbers	U736 / U793
Angle Rules	U390 / U732
Proportion	U357 / U721
Sharing in a ratio	U577
Fractions and Percentages of an Amount	U881 / U554

USEFUL RESOURCES

- Sparx (<https://sparxmaths.com>, using the codes next to the topics above).
- Mr Barton Maths Takeaway (<https://www.mrbartonmaths.com/exams/gcse/gcse-maths-takeaway.html>, videos and practice questions for each topic).
- Corbett Maths (<https://corbettmaths.com/contents/>, videos and practice questions for each topic).



**"THE ONLY WAY TO LEARN MATHEMATICS
IS TO DO MATHEMATICS!"**



DATES OF MOCK EXAMINATIONS

Week beginning 3rd November

START TIME OF MOCK EXAMINATIONS

Completed within lessons

LENGTH OF MOCK EXAMINATIONS

45 minutes

ADDITIONAL SPECIALIST EQUIPMENT NEEDED?

Calculator

TOPICS/KNOWLEDGE TO REVISE

Biology : Cells

Chemistry : Atomic Structure and the Periodic Table

Physics : Forces

USEFUL RESOURCES

Biology

Cells

<https://youtu.be/FZtMCxFJYbw?si=CDItT5CSaE30KjG2>

https://youtu.be/bLeDekGNI_c?si=QtzliapdlwgC9QdD

<https://youtu.be/JHR7DYjazQE?si=EovoPv6OX-1VT0i7>

Chemistry

Atomic structure and the periodic table

<https://youtu.be/xazQRcSCRaY?si=SvPxA21WuQskjp2F>

<https://youtu.be/e9GuJUaX0UM?si=3RWgxHE2fUN-hLU0>

<https://youtu.be/K3dsr-xgNz8?si=NiM3vubjnTT0MJrQ>

Physics

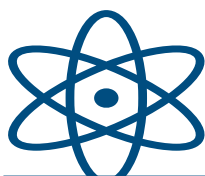
Forces

<https://youtu.be/9kMNTZvYmqQ?si=HggoszICFwjiDOFS>

<https://youtu.be/22VGQM1jCn8?si=n7nawrkbb0kDffm0>

<https://youtu.be/MYwqb8m0jKM?si=h8sKsM0ozlnh2VGE>

<https://youtu.be/ZzR43TIIFSk?si=68FlqR1qu2kQuiOz>



**“SOMEWHERE, SOMETHING INCREDIBLE IS
WAITING TO BE KNOWN”**



BACK TO SUBJECT
OVERVIEW

DATE(S) OF IN CLASS MINI MOCK(S)

Week beginning 9th November – check bromcom to see for your individual class

LENGTH OF MOCK EXAMINATION

ADDITIONAL SPECIALIST EQUIPMENT NEEDED?

COMPLETE LIST OF TOPICS/KNOWLEDGE TO REVISE 50 minutes

You have all topics you need to revise in the Quizlet section (useful resources). This is what you need to do:

1. Prepare your writing about Travel and Turism using the link below.
2. Prepare yourself for reading and listening revising vocabulary using the links below.

USEFUL RESOURCES

Use Quizlet to help you to revise the vocabulary

Introduciong yourself and family and descriptions: <https://quizlet.com/gb/1223695096/term-1-and-2-identity-and-relationships-with-others-flash-cards/?i=1emddv&x=1jqt>

Free time activities and School life: <https://quizlet.com/gb/1218489534/spanish-vocabulary-free-time-school-flash-cards/?i=1emddv&x=1qqt>

Where people live: <https://quizlet.com/gb/1223696942/term-5-and-6-where-people-live-flash-cards/?i=1emddv&x=1jqt>

Travel and Turism: <https://quizlet.com/gb/1223697826/term-1-travel-and-turism-flash-cards/?i=1emddv&x=1jqt>



**“A DIFFERENT LANGUAGE IS A DIFFERENT
VISION OF LIFE”**



DATE(S) OF IN CLASS MINI MOCK(S)

Week beginning 9th November – check bromcom to see for your individual class

LENGTH OF MINI MOCK(S)

45 minutes

ADDITIONAL SPECIALIST EQUIPMENT NEEDED?

Pencil case

COMPLETE LIST OF TOPICS/KNOWLEDGE TO REVISE

Section A: Antarctica

- Importance of Antarctica
- Physical Geography of Antarctica
- Who owns Antarctica
- Threats to Antarctica
- How is Antarctica changing

Section B: Map Skills

- Compass directions
- Map Symbols
- 4 figure and 6 figure grid references
- Scale and measuring distance
- Contour lines / height on maps

USEFUL RESOURCES

Antarctica

[An introductory guide to Antarctica for for KS3 geography students - BBC Bitesize](#)
[Challenges in Antarctica guide for KS3 geography students - BBC Bitesize](#)

Map skills

[Map symbols, direction and contour lines - BBC Bitesize](#)
[Measuring distances and grid references - BBC Bitesize](#)



**“THE BEAUTY OF THE WORLD LIES IN
THE DIVERSITY OF ITS PEOPLE”**



**BACK TO SUBJECT
OVERVIEW**

DATE(S) OF IN CLASS MINI MOCK(S)

Week beginning 9th November

Check Bromcom for information about your individual class

LENGTH OF MINI MOCK(S)

50 minutes

ADDITIONAL SPECIALIST EQUIPMENT NEEDED?

Pencil Case

COMPLETE LIST OF TOPICS/KNOWLEDGE TO REVISE

Normans:

- Claimants
- Castles
- Battles of 1066
- How William maintained control

Medieval Life

- Life in Medieval England
- Black Death
- Treatments

Tudors:

- Monarchs

The English Civil War

- Causes of Civil War
- Key Battles
- Outcomes
- Oliver Cromwell

Glorious Revolution

- Changes to Government

USEFUL RESOURCES

Complete the Revision Booklet. Your teacher will provide a physical copy in lessons

Normans: <https://www.bbc.co.uk/bitesize/articles/zd4jdp3#zftysk7>

Medieval Life:

<https://www.bbc.co.uk/bitesize/topics/zbn7jsg/articles/zwyh6g8#zh8rbqt>

Tudors: <https://www.bbc.co.uk/bitesize/topics/zwcsp4j>

The English Civil War: <https://www.bbc.co.uk/bitesize/topics/zk4cwmn>

Glorious Revolution: <https://www.bbc.co.uk/bitesize/guides/zkh39j6/revision/2>

**“THE BEAUTY OF THE WORLD LIES IN
THE DIVERSITY OF ITS PEOPLE”**

