



Year 8 Revision Information

Art

No Exam

Drama/Citizenship

Your drama exam will be multiple choice. It will take you approximately 30 minutes to complete. You will be assessed on:

- Approaching a script
- Explorative strategies
- Physical skills
- Vocal skills
- Evaluation skills
- Characterisation skills
- Design skills

The questions will test you on the practical work done in lessons. For these questions you need to think back to work done in drama lessons.

You will be asked about:

- Script work e.g. Plot, stage directions, tension, cliff hangers,
- Drama skills e.g. still image, physical theatre,
- Characterisation e.g. voice, movement, gesture, levels
- Evaluation skills e.g. feedback, analysis
- Theatre design e.g. staging terms, stage lighting

To revise, you need to re-call key terms and skills from class work. To help you with revision visit <https://www.bbc.com/bitesize/subjects/zbckjxs>

English

You will also do a practice exam in your English lessons

Reading exam – you will read a short extract from a novel and answer 4 questions. The questions will be broken into small sections to help you.

Question 1 = you will find some details **from a short paragraph**

Question 2 = you will identify some language techniques **in a short section** and explain the effect

Question 3 = you will be asked about the structure of the text, which means explaining the order the events happen, or what the writer focuses on, and the effect

Questions 4 = you will have a statement about the text and then you will make a judgement about how far you agree or disagree.

Some useful terms to revise for question 2 : simile, metaphor, repetition, contrast, exaggeration, emotive language, adjective, verb, noun

Some useful terms to revise for question 3: character, setting, action, focus, contrast, turning point, tension

You will need to write your answers in clear topic sentences and know how to use quotations, eg *The writer makes the character seem frightened. The simile 'trembling like a leaf' shows how much he is shaking. A leaf is thin and delicate, so the comparison gives us the impression the character is also feeling small and vulnerable.*

Writing exam



Year 8 Revision Information

You will have a photograph to inspire a piece of creative writing. You will need to write in accurate sentences and paragraph your work clearly. We want to see well-chosen and ambitious vocabulary. For a high mark you will need to deliberately craft your sentence structure for effect – for example, a long sentence with strong verbs to create a sense of action, or a short sentence for dramatic impact.

This structure might be useful to practise.

Write 5 paragraphs describing the image. Imagine you are zooming into the picture like in a film. Then, write about something changing.

1. From above,...
2. Amongst the...
3. Inside the...
4. Suddenly,...
5. From above,...

French

Year 8 MFL exams will consist of two assessments:

1. Reading and translation assessment, which will be completed during the Y8 exam week
2. Speaking assessment which will be conducted during MFL lessons. Students will be given lesson time to prepare answers to 10 questions related to the topics they have studied so far this year and they will need to learn their answers at home. During the assessment students will be asked 5 of these questions which they will have to answer without notes.

Revision List:

- Family and describing people
- Family relationships
- Making arrangements to go out
- Places in town, activities and time
- Describing a day out, arranging to go out
- Leisure activities including sports
- Using technology
- Perfect tense
- Near future tense

Geography

To succeed in the geography exam, you will need to understand the following topics:

- *Ecosystems*
- *Key terms – biome, ecosystem, sustainability, climate and biodiversity*
- *Understand the distribution of various biomes*
- *The impacts of deforestation both positive and negative*
- *Challenges facing development in cold environments*
- *Understanding the difference between food chains and food webs and how the woodland ecosystem can be impacted by various species.*



Year 8 Revision Information

- *Nutrient cycle*
- *Population*
- *Understand and define population density*
- *Understand the changes in population in the UK and the reasons for the changes*
- *Understand what counter-urbanisation is and how this affects the UK cities and rural areas*
- *Push and pull factors of migration and why people move from LIC's to HIC's*

German

Year 8 MFL exams will consist of two assessments:

1. Reading and translation assessment, which will be completed during the Y8 exam week
2. Speaking assessment which will be conducted during MFL lessons. Students will be given lesson time to prepare answers to 10 questions related to the topics they have studied so far this year and they will need to learn their answers at home. During the assessment students will be asked 5 of these questions which they will have to answer without notes.

Revision List:

- Describing self, family and friends
- Family relationships
- Marriage, relationships and future plans
- Using technology
- Present tense
- Future tense
- Perfect tense

History

Revision Topics:

- *Gunpowder Plot*
- *Causes of the English Civil War*
- *Enclosure*
- *Working conditions in the cotton mills*
- *Suffragettes*
- *Railway*

ICT

IT/CS Revision Year 8

Please note that all pupils will be tested on Health & Safety and E-safety along with the 3 modules that they have already complete this year.

<u>Health & Safety</u>	<u>Microbit</u>	<u>Spreadsheets</u>
Health & safety at work Prevention of backache/Eyestrain/RSI	Identify elements of a micro:bit Inputs/Outputs Using selection (IF...ELSE) Using iterations	Symbols & Functions Formatting Graphs VLookup &CountIF
<u>E-safety</u> How to stay safe online		



Year 8 Revision Information

<u>Flowol</u>	<u>SmallBasic</u>	<u>Webpages</u>
Flowchart symbols Inputs/Outputs Sensors Using subroutines	Sequence Variables Algorithms Using Turtle	Designing a webpage Hyperlinks HTML and Hexadecimal Testing

Maths

Year 8 Examination Revision List: Foundation

Use these Hegarty clip numbers to help you revise for the exams.

YOU DO NOT HAVE TO WATCH THEM ALL! Select ones you know you need to work on.

Number

Squares, cubes and roots	Hegarty clip 99, 100, 101
Indices and index rules	102 - 107
Standard form	122, 123
BIDMAS	24, 44, 120
Factors and multiples	27, 33
Prime numbers	28
Highest common factors and lowest common multiples	31, 34
Writing fractions	58, 59
Adding and subtracting fractions	65, 66
Finding a fraction of an amount	77
Fractions, decimals and percentages	73 - 76, 82, 83
Finding a percentage of an amount	84 - 87
Percentage increase and decrease	90

Shape

Measuring angles	458 - 460
Bearings	492 - 494
Angles in triangles	485, 486
Internal and external angles in polygons	561, 563

Algebra

Factorising	170
Simplifying by collecting like terms	156, 157
Simplifying by multiplying and dividing	158, 159
Expanding brackets	160 - 162
Function machines	
Substitution	780, 781
Solving one and two step equations	178, 179
Writing and solving equations	176, 177

Year 8 Examination Revision List: Higher

Use these Hegarty clip numbers to help you revise for the exams.

YOU DO NOT HAVE TO WATCH THEM ALL! Select ones you know you need to work on.



Year 8 Revision Information

Number	Hegarty clip
Squares, cubes and roots	99, 100, 101
Indices and index rules	102 - 107
Negative and fractional indices	104, 108, 109
Standard form	122, 123
BIDMAS	24, 44, 120
Factors and multiples	27, 33
Prime numbers	28
Highest common factors and lowest common multiples	31, 34
Finding fractions	58, 59
Adding and subtracting fractions	65, 66
Multiplying by a decimal	48
Multiplying and dividing fractions	68 - 70
Finding a fraction of an amount	77
Fractions, decimals and percentages	73 - 76, 82, 83
Finding a percentage of an amount	84 - 87
Percentage increase and decrease	90
Repeated percentage change	91, 92
Shape	
Measuring angles	458 - 460
Bearings	492 - 494
Angles in triangles	485, 486
Angles on parallel lines	481 - 483
Internal and external angles in polygons	561, 563
Algebra	
Factorising (one bracket)	170, 171
Factorising (two brackets)	230, 231
Simplifying by collecting like terms	156, 157
Simplifying by multiplying and dividing	158, 159
Expanding brackets	160 - 162
Function machines	
Substitution	780, 781
Solving linear equations	178, 179, 184
Solving linear equations with algebraic fractions	181, 183, 187
Writing and solving equations	176, 177
Solving quadratic equations	230, 231
Music	
Section A of the music paper will consist of listening questions.	
You will need to:	
<ul style="list-style-type: none">• Be able to aurally identify different instruments.• Know the 4 sections of the orchestra• Know simple dynamic markings	
Section B of the paper will consist of theory and knowledge based questions.	
You will need to revise:	



Year 8 Revision Information

- Key terms such as 'ostinato', 'polyrhythms', 'unison' 'harmony'
- Different features of orchestral instruments and the families they belong to.
- Features of Ragtime and Blues music
- The musical elements
- The pitch names of the notes in the treble clef and where they sit on the staff
- Identifying the names of the notes (e.g. crotchet etc) and how long they last for.
- The notes on the keyboard

Religious Education

Exam Information

Total Marks: 25

Style of Questions:

- 1 Mark Question – multiple choice – simple recall of knowledge
- 2 Mark Question – “Give two or Name two” – simple recall of knowledge
- 4 Mark Question - required to provide religious beliefs on a topic – the religious beliefs must contain development through exemplification or further comment.
- 5 Mark Question – required to provide two religious beliefs/teachings on a topic with reference to scripture

Revision List:

Judaism

- Founder
- Name(s) for God
- Name for Place of Worship
- Name of Holy Book (sources of wisdom & authority)
- Name of Service Leader

Islam

- Founder
- Name(s) for God
- Name for Place of Worship
- Name of Holy Book (sources of wisdom & authority)
- Name of Service Leader

Buddhism

- Founder
- Name(s) for God
- Name for Place of Worship
- Name of Holy Book (sources of wisdom & authority)
- Name of Service Leader

Hinduism

- Founder
- Name(s) for God
- Name for Place of Worship
- Name of Holy Book (sources of wisdom & authority)
- Name of Service Leader

Sikhism

- Founder
- Name(s) for God



Year 8 Revision Information

- Name for Place of Worship
- Name of Holy Book (sources of wisdom & authority)
- Name of Service Leader
- Key Features of the Gurdwara
- How the Guru Granth Sahib is treated in Sikhism
- The importance of equality

Christianity

- Founder
- Name(s) for God
- Name for Place of Worship
- Name of Holy Book (sources of wisdom & authority)
- Name of Service Leader
- The Importance of the Font
- The importance of the Eucharist

Science

The Y8 Science exam will take place during the exam period that starts on 20th March until 26th March

Equipment list: Calculator, ruler, pen, pencil & protractor

Learning list:

Unit	Content
8A	Food and nutrition
8C	Breathing and respiration
8D	Unicellular organisms
8E	Combustion
8F	The Periodic Table
8I	Fluids
8J (part)	Reflection and refraction
8L	Earth and space

Revision Information:

This learning list can be found on the science page of the VLE along with revision materials for each topic, which include summary sheets, word sheets and progression checks. You can also use websites such as ActiveLearn and BBC Bitesize KS3 Science in order to support your revision as well as any KS3 Science revision guides you may have. It is essential that thorough preparation is completed.

Spanish

Year 8 MFL exams will consist of two assessments:

- Reading and translation assessment, which will be completed during the Y8 exam week
- Speaking assessment which will be conducted during MFL lessons. Students will be given lesson time to prepare answers to 10 questions related to the topics they have studied so far this year and they will need to learn their answers at home. During the assessment students will be asked 5 of these questions which they will have to answer without notes.

Revision List:



Year 8 Revision Information

- *Describing self, family and friends*
- *Family relationships*
- *Marriage, relationships and future plans*
- *Hobbies and sports*
- *Using technology*
- *Present tense*
- *Near future tense*
- *Preterite tense*

Technology

No exam