

HELSEBY

High School



Achieving Success
Valuing Others

2023

Year 9

Quick Guide

Summer Exam

Preparation

English

Reading Assessment

Students will read two short non-fiction texts which are linked via theme. They will then answer questions based upon the texts. The questions will test the students understanding of the text (retrieval, comprehension and inference) and their ability to analyse and comment on the effect of the writer's methods and make comparisons between the texts. The students will be expected to give a detailed response to the comparison and language analysis questions and support their ideas with evidence from the text.

Students will be prepared for their assessments in lessons.

Writing Assessment 1

Students will complete a creative writing task. They are advised to spend 10 minutes planning before writing their response. They will be asked to write a narrative. Students are also advised to leave time to check their work for errors.

Students spelling, punctuation and grammar skills will be assessed through the writing task. Students will be prepared for their assessments in lessons.

Writing Assessment 2

The students will complete a transactional writing task. They are advised to spend 10 minutes planning before writing their response. A transactional piece is essentially a non-fiction style piece of writing and students will be asked to write in the format letter. Students are also advised to leave time to check their work for errors.

The writing task is linked thematically to the extracts the students have to read.

Students spelling, punctuation and grammar skills will be assessed through the writing task.

Students will be prepared for their assessments in lessons. They should revise the letter writing format.

Expressive Arts

Art

Students will be drawing from direct observation. Students will be assessed on the formal elements of drawing including line, tone, mark-making, drawing techniques and processes.

Music

Year 9	Written keyword and information assessment
9oMu1	Monday 12 th June GSI
9oMu2	Thursday 15 th June ASY
9oMu3	Thursday 15 th June GSI
9oMu4	Wednesday 14 th June ASY
9yMu1	Thursday 15 th June ASY
9yMu2	Thursday 8 th June GSI
9yMu3	Thursday 15 th June ASY
9yMu4	Wednesday 7 th June GSI

Students will be completing a written assessment based off the information learnt across the year.

Drama

Year 9	Live Theatre Analysis and Evaluation
Y9o/Dr3	Monday 12 th June Lesson 1
Y9o/Dr4	Monday 12 th June Lesson 2
Y9y/Dr1	Monday 12 th June Lesson 2
Y9y/Dr3	Tuesday 13 th June Lesson 1
Y9o/Dr2	Wednesday 14 th June Lesson 1
Y9y/Dr2	Wednesday 14 th June Lesson 5
Y9o/Dr1	Monday 5 th June Lesson 1
Y9y/Dr4	Wednesday 7 th June Lesson 1

Students will watch a short clip of a piece of live theatre and then begin an analysis of the performance and evaluate its effectiveness. They will also have a practical self-evaluation task.

Computer Science

Students will be assessed on the topics covered this year and a revision booklet will be provided via Show My Homework.

Geography

'Landscapes of the UK'.

Knowledge organisers will be provided by class teachers and added to show-my-homework.

History

Students will be given key terms to learn from the whole of year 9.

Students will answer longer questions and source questions on the Social Change since 1945 topic.

Students will use their class work booklet for revision.

Maths

Foundation	Higher
1 Number	1 Number
2 Algebra	2 Algebra
3 Graphs, tables and charts	3 Interpreting and representing data
4 Fractions and percentages	4 Fractions, ratio and percentages
5 Equations, inequalities and sequences	5 Angles and trigonometry
6 Angles	6 Graphs
7 Averages and range	7 Area and volume

Useful website for revision,

<https://corbettmaths.com/>

<https://hegartymaths.com/>

MFL

9 orange MFL assessments - Thurs 8 June lesson 3

9 yellow MFL assessments - Thurs 8 June lesson 3

MFL French

Reading, listening & speaking skills – You be assessed on these as part of usual lesson activities during the final half term.

Writing assessment – you will have a few sentences to write based on some of the topics we have studied this year (clothes, activities, food and celebrations). You will be asked to show that you can write in 3 tenses - the past, present and future.

How to prepare –

- Look on Show My Homework and download the assessment revision sheet
- Go on Quizlet to work through the vocabulary activities for this assessment
- Practise writing some sentences about the above topics. Remember what you need to include to reach the next level e.g. frequency words, opinions and reasons, negatives, different subjects, two verbs together (j'aime faire...), the future tense (je vais visiter...), the perfect tense (je suis allé..) & the imperfect tense (Quand j'étais jeune, j'aimais...)
- Your teacher will go over in class how to prepare for the assessment, so please ask if you need any additional help.

MFL German

Reading, listening & speaking skills – You be assessed on these as part of usual lesson activities during the final half term.

Writing assessment – you will have a few sentences to write based on some of the topics we have studied this year (family and friends, freetime). You will be asked to show that you can write in 3 tenses - the past, present and future.

How to prepare –

- Look on Show My Homework and download the assessment revision sheet
- Go on Quizlet to work through the vocabulary activities for this assessment
- Practise writing some sentences about the above topics. Remember what you need to include to reach the next level e.g. frequency words, opinions and reasons, negatives, different subjects, modal verbs (man kannman muss....), the future tense the future tense (Ich werde ... + infinitive), the perfect tense (Ich bin ... gegangen. / Ich habe ... gemacht. / Ich habe ... gespielt.) & the imperfect tense (Es war.../Ich hatte.../Ich musste...)
- Your teacher will go over in class how to prepare for the assessment, so please ask if you need any additional help.

Science

Biology

The assessment will cover the following topics.

- Cells
- Microscopes
- Stem cells
- Mitosis
- Diffusion
- Blood and blood vessels
- Heart
- Digestion (and food tests)
- Gas exchange (Lungs)
- Enzymes
- Respiration
- Effects of exercise
- General How Science Works skills. (graphs, tables, calculations etc.)

Resources including links to Oaks Academy and BBC Bitesize will be placed on SMHW.

Chemistry

C1 Atomic structure & the periodic table: Atoms, elements compounds & mixtures, separating techniques, history of the atom, development of the periodic table, groups in the periodic table.

C3 Quantitative Chemistry: Conservation of mass, formulae & chemical equations.

C4 Chemical Changes: Reactions of Metals.

Students will be provided with printed copies of knowledge organisers. Other resources will be on SMHK, including links to BBC Bitesize, Keoodle and Oak Academy.

Physics

Students will be assessed on a range of the following topics covered during Y9:

P4 Electric circuits

- P4.2 Current and charge
- P4.3 Potential difference and resistance
- P4.4 Component characteristics
- P4.5 Series circuits
- P4.6 Parallel circuits

P5 Electricity in the home

- P5.1 Alternating current
- P5.2 Cables and plugs
- P5.3 Electrical power and potential difference
- P5.4 Electrical currents and energy transfer
- P5.5 Appliances and efficiency

P7 Radioactivity

- P7.1 Atoms and radiation
- P7.2 The discovery of the nucleus
- P7.3 Changes in the nucleus
- P7.4 More about alpha, beta, and gamma radiation
- P7.5 Activity and half-life

P12 Wave properties

- P12.1 The nature of waves
- P12.2 The properties of waves
- P12.3 Reflection and refraction (Higher tier only)
- P12.4 More about waves

All revision resources to be provided on Satchel One (SMHW).

Revision resources to include:

- Knowledge Organisers
- The AQA Equation Sheet.
- Kerboodle online textbook
- Past Paper Questions and Answers
- Revision Websites

Religious Education

- Prejudice and Discrimination
- Buddhism

Revision sheets will be handed out in class and put on SMHW

Technology

D&T written assessment will take place in their one and only D&T lesson during the fortnight.

Food written assessment will take place in their one and only food THEORY lesson during the fortnight.

Year 9

Subject	When	Details
D&T	In their one and only D&T lesson in the fortnight	Their ongoing practical work of their laminate box will be assessed along with a short written assessment covering the following topics: ~ Categories of materials ~ Manufactured timber as a material ~ Formers, moulds, vacuum forming, adhesives ~ Tools and equipment used to make their product ~ Processes and techniques used to make their product ~ Measuring skills used when making their product
Food & Nutrition	In their one and only food THEORY lesson in the fortnight	A short written assessment covering the following topics: ~ Food safety and food poisoning bacteria ~ Basic nutrition: the main nutrients, their functions(jobs) and good food sources ~ Health conditions caused by a lack of some nutrients ~ Factors affecting the nutritional requirements of different groups ~ Foods from others cuisines around the world ~ Methods of making a starch based sauce ~ Food science of starch based sauces ~ Food developments: organic and genetically modified foods ~ Food security, poverty and waste ~ Food miles and carbon footprint ~ Reading data off a food label to compare product