

HELSEBY

High School



**Achieving Success
Valuing Others**

Summer 2022

Year 7

Quick Guide

Exam Preparation

English

There will be two assessments. One will test reading skills and the other writing skills. Each assessment will be 45 minutes in length and will take place in one of their English lessons.

Reading Assessment – Assessment 1

Students will read a short non-fiction text. They will then answer questions based upon the text. The questions will test the students understanding of the text (retrieval, inference and comprehension) and their ability to analyse and comment on the effect of the writer's methods. (analysis).

Writing Assessment – Assessment 2

The students will be asked to complete a transactional writing task. A transactional piece is essentially a non-fiction style piece of writing and students will be asked to write in the format of a speech, article or letter.

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, article and speech writing formats.

Maths

Students in year 7 will have assessments on the following topic –

- Sequences
- Substitution
- Solving equations
- Range
- Median
- Rounding
- FDP
- Addition, subtraction, multiplication and division
- Perimeter
- Area of rectangles and triangle
- Percentage of an amount
- Fraction of an amount
- Directed numbers
- Adding and subtracting fractions
- Angles
- Identifying polygons

Websites to help with revision are as follows

www.mathsgenie.co.uk

www.hegartymaths.com

www.corbettmaths.com

Science

Enquiry processes

- 1 Forces – Speed and Gravity
- 2 Electromagnets – Potential difference and resistance and Current
- 3 Energy – Energy costs and Energy transfer
- 4 Matter – Particle model and Separating mixtures
- 5 Reactions – Acids and alkalis and Metals and no-metals
- 6 Organisms – Movement and Cells
- 7 Ecosystems – Interdependence and Plant Reproduction

Students will be provided with printed copies of Knowledge Organisers for the above content.

These Knowledge Organisers will also be posted on Show My Homework along with some online resources from web sites such as BBC Bitesize.

Geography

Students will be assessed on the topics of 'Map skills' and 'Ecosystems'.
Knowledge organisers will be provided to all students to revise from via Show My Homework.

MFL

Year 7 French

Reading exam – You will have a series of short texts in French to read. Each text will be followed by some questions in English or multi-choice boxes to tick, to show what you have understood. These are the kind of tasks that we regularly do together in lessons.

Writing exam – you will have a few sentences to write based on all the topics we have studied this year (Family & friends, school, free time, weather, town and holidays). You will then have the chance to write in more detail on the topic of HOLIDAYS.

How to prepare –

- Look over the knowledge organisers that you have for each of the topics - Family & friends, school, free time, weather, town and holidays.
- Practise reading and listening to these topics online – on Linguascope or Active Learn
- Practise writing some sentences about holidays. Remember what you need to include to reach the next level eg frequency words, opinions and reasons, negatives, two verbs together (j'aime faire...) and the future tense (je vais visiter...)
- Please ask your teacher if you can't find any of your knowledge organisers or if you have forgotten your passwords.

Year 7 German

Reading exam – You will have a series of short texts in German to read. Each text will be followed by some questions in English or multi-choice boxes to tick, to show what you have understood. These are the kind of tasks that we regularly do together in lessons.

Writing exam – you will have a few sentences to write based on all the topics we have studied this year (Family & friends, school, free time, town and holidays). You will then have the chance to write in more detail on the topic of TOWN AND HOLIDAYS.

How to prepare –

- Look over the knowledge organisers that you have for each of the topics - Family & friends, school, free time, town and holidays.
- Practise reading and listening to these topics online – on Linguascope or Active Learn
- Practise writing some sentences about holidays. Remember what you need to include to reach the next level e.g. full sentences, frequency words, opinions and reasons, negatives, and the future tense (e.g. Ich werde Tennis spielen).
- Please ask your teacher if you can't find your knowledge organisers or if you have forgotten your passwords

History

Test of key words and substantive concepts based on Medieval Monarchs, The Tudors and Religious change topics. Revision sheets will be issued in advance. Students will answer a combination of key word and source based questions.

Religious Education

Revise Sikhism and the Life of Jesus

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

Drama

Students will create an original performance based on a given stimulus and write 3 questions about the effect of the performance on the audience. This will be assessing the skills you have developed so far and students need to include their learning in their performance.

Use drama books to help remember all your learning. Use your assessment sheets to help focus you on what good drama should be like. Use bbc bite size Drama to help <https://www.bbc.co.uk/bitesize/guides/zn4xwty/revision/1>

Computer Science

For Computer Science, students will be provided with a revision booklet via Show My Homework

Music

Students will answer key questions and complete key tasks to uncover the knowledge retained from all projects this year. Questions will be listening and written questions.

Use your Music books and KS3 bbc bite size <https://www.bbc.co.uk/bitesize/subjects/zmsvr82> to help with revision.

Food studies

Safety and hygiene in a kitchen

Equipment used in Food

How to prepare and cook the dishes made this academic year

The Eatwell guide

The main food groups studied so far: which foods belong to which group; where foods come from; how to store them; what nutrients each are good sources of; how they can be used in cooking.

1. Fruits and vegetables
2. Starchy carbohydrate foods
3. Dairy foods
4. Meat, fish, poultry and eggs

Art

Students will show their work to date to be assessed by their class teacher. They will undertake key tasks to assess the skills they have developed so far.

Use sketch books and assessment feedback to date to help you prepare for this assessment.

Design Technology

Year 7 will be assessed on their **practical outcome** of their pine snake and their aluminium bowl