




Year 8 Core Examinations information 2025-26

In addition to the Knowledge organisers that are hyperlinked for each subject, staff will also be setting revision tasks on Go4Schools. Some of these tasks will be set on the online learning platforms we subscribe to on student's behalf. The logon details are below, and it is possible to reset passwords for each site using students school email account. If your child has any problems, please ask them to contact Mr Bird, daniel.bird@csschool.co.uk.

	Username: firstname.surname Password: username
	Username: firstname.surname@csschool.co.uk Password: seneca2020
	Username: firstname.surname@csschool.co.uk Password: Stretton2021

Year 8 English

- ❑ An essay question on [‘Animal Farm’ by George Orwell](#).

Preparation:

- Students will have a lesson preparing for the assessment.
- Students may make a plan for the assessment in the preparation lesson, **but these notes cannot be brought into the assessment.**

In the assessment:

Students can have access to:

The assessment Task (see Appendix 1)

- Students **cannot** bring in their copies of *Animal Farm*
- Students **cannot** take a notes page into the assessment.

Students should be given a maximum of **1 hour 15 minutes** to write their essay in exam conditions.

Year 8 Maths

Topic list:

May include all Year 7 content and the addition of:

Number

- [Equivalent FDP](#)
- [Fraction of an Amount](#)
- [Percentages of amounts](#)
- [Percentage increase/decrease](#)
- Properties - [multiples](#), [factors](#), [primes](#), [squares](#), [cubes](#)
- [Reverse percentages](#)
- [Sharing in a ratio](#)

Algebra

- [Distance-time graphs](#)
- [Drawing linear graphs](#)
- [Gradient](#)
- [Forming & solving equations](#)
- [Forming expressions](#)
- [Sequences](#)

Ratio & Proportion

- [Calculating speed](#)
- [Direct Proportion](#)

Geometry & Measures

- Angle facts - [types](#), [missing angles](#), [triangles](#)
- Area of common polygons
- [Perimeter](#) of shapes
- Properties of [triangles](#) and [quadrilaterals](#)
- [Volume of a cuboid](#)

Statistics

- [Bar Charts](#)

Year 7 Science

Biology

- [Working scientifically](#)
- [Cells](#)
- [Structure and function of body systems](#)

Chemistry

- [Particles and their behaviour](#)
- [Elements, atoms, and compounds](#)
- [Reactions](#)

Physics

- [Forces](#)
- [Sound](#)
- [Light](#)

Year 8 Science

Biology

- [Reproduction](#)
- [Health and lifestyle](#)
- [Ecosystem processes](#)

Chemistry

- [Acids and alkalis](#)
- [The periodic table](#)
- [Separation techniques](#)

Physics

- [Space](#)
- [Electricity and Magnetism](#)
- [Energy](#)

Year 7 DT

Food – Food safety and healthy choices (knowledge organiser – [Theory](#) and [skills](#))

Resistant materials – Polymers and smart materials (knowledge organiser – [Theory](#) and [skills](#))

Textiles – Fibres, yarns and fabrics (knowledge organiser – [Theory](#) and [skills](#))

Year 8 DT

Food – Food provenance, food nutrition and health (knowledge organiser – [Theory](#) and [skills](#))

Resistant materials – Timbers and finishes (knowledge organiser – [Theory](#) and [skills](#))

Textiles – Fibres, yarns and fabrics (knowledge organiser – [Theory](#) and [skills](#))