Year 7 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.

kerboodle
Username: firstname.surname
Password: username

SENECA
Username: firstname.surname@csschool.co.uk
Password: seneca2020

Active Learn
Username: firstname.surname@csschool.co.uk
Password: Stretton2021

Year 7 English

❑ Students will complete an Unseen Poetry response.

Preparation:

Students should spend one lesson preparing for the assessment. In this preparation lesson, students will:

- **revise** metaphor (*tenor, vehicle, ground*)
- **be given** the title of the poem
- **be introduced to** some of difficult vocabulary from the unseen poem (i.e. the words provided in the glossary – see Appendix 1 – ***but not the poem itself***)
- **be given some guidance** on how to approach the task

In the assessment:

Students can have access to:

An Unseen poem and a question.

- Students **cannot** take a notes page into the assessment.

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

Year 7 Maths

Topic list:

<u>Number</u>

- ❑ Arithmetic with decimals - add, divide
- ❑ Equivalents FDP
- ❑ Expressing as a fraction
- ❑ Ordering decimals
- ❑ Ordering fractions
- ❑ Ordering negatives
- ❑ Order of operations
- ❑ Money from a calculator
- ❑ Percentages of amounts

Algebra

- ❑ Arithmetic (linear) and geometric sequences
- ❑ Creating formula
- ❑ Dividing terms
- ❑ Drawing linear graphs
- ❑ Expanding brackets
- ❑ Forming expressions
- ❑ Midpoint of a line segment
- ❑ Multiplying terms
- ❑ Substitution

Ratio & Proportion

- ❑ Expressing as a proportion - as a fraction, as a %
- ❑ Proportion - unitary method
- ❑ Recipes
- ❑ Simplifying ratios

Geometry & Measures

- ❑ Angles - missing angles, triangles
- ❑ Converting metric units of mass
- ❑ Mirror lines
- ❑ Properties of triangles
- ❑ Reading scales

Statistics

- ❑ Averages
- ❑ Bar Charts

Probability

- ❑ Basic
- ❑ Expected outcomes

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 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](#))