

The Year 7 PPE Week Will Take Place On May 7th-10th

Students will sit formal English and Maths exams in the sports hall, which will be under examination conditions supervised by exam invigilators.

	Tuesday 7 th May	Wednesday 8 th May	Thursday 9 th May
9am-10am	Maths (Non-Calculator)	English	Maths (Calulator)

Geography, History, French, Spanish, Computing and EP exams will take place in lessons during that week.

Year 7 Maths Summer PPE

Below is a guide for some of the topics assessed in the end of year exam:

- understanding square numbers, primes, factors and multiples
- adding, subtracting, multiplying and dividing without a calculator
- solving problems involving fractions, decimals and percentages
- ordering decimals
- understanding negative numbers and temperature
- rounding and estimating answers
- finding coordinates
- manipulating algebraic expressions, using formulae and solving equations
- applying mathematical techniques to make comparisons
- working with probability
- listing combinations
- recalling the properties of quadrilaterals
- reflecting shapes in a given line of symmetry
- choosing suitable units of measurement
- calculating area and perimeter of shapes
- identifying 3D shapes and nets
- interpreting and displaying data using a bar chart
- drawing pie charts
- interpreting conversion graphs
- understanding averages and range
- calculating mean from a frequency table
- understanding sequences and using the nth term
- drawing a straight line graph from a given equation

'mymaths' is a great resource for revision where there are lessons, guidance and questions to try. Students should also make sure all their homework is complete and ideally they should try to go green (get over 70%) on all of their tasks. The school login is 'tretherras' with the password 'prime'

Science Topics

Biology:

B1.1 Cells

B1.2 Structure & function of body systems

B1.3 Reproduction

Chemistry:

C1.1 Particles & their behaviour

C1.2 Elements, Atoms & compounds

C1.4 Acids & alkalis

Physics:

P1.1. Forces

P1.2 Sound

P1.3 Light

History Topics

Everything in exercise books since September - to include:

Movement of peoples

Romans, life and medicine

Anglo-Saxon Crime and punishment

1066 and Hastings

Explorers

Monastic life

EP Topics

Buddhism

Life and Miracles Jesus

Dimensions of Religion

French

- Introducing myself (name, age, birthday)
- Avoir verb off by heart
- Sports and how to say *I play* and *I do* in French
- Physical and character descriptions
- Giving your opinion and justifying it with *parce que c'est*
- Say which subjects you study, describing timetable, talk about ideal school
- Telling the time (hours, half past and quarter past)
- Food and mealtimes

Students will have reading, writing, translation and listening tasks.

More information will be on ClassCharts.

Spanish

- Greetings
- Name
- Personality



- Numbers, months, birthdays and ages
- Classroom items and language
- Opinions with free time activities
- Reasons why- adjectival agreement
- Adverbs of frequency/time phrases
- Weather and cuando
- Jugar/hacer sports activities
- Time
- Days of the week
- School subjects and opinions with reasons
- School facilities
- Family members and pets
- Personality and physical appearance adjectives
- Eyes and hair