



Curriculum Bulletin

Science

Year 7 are looking at the structure and function of the body systems.

Year 8 are looking into health and lifestyle.

Year 9 will be working what happens in cells, moving onto respiration.

Year 10's work is on supplying the cell

Year 11 are looking into the endocrine system

PE

Year 9 have been enjoying swimming lessons and this will continue until Christmas.

Year 7

Finish off fitness components

Badminton and indoor Hockey

Year 8

Indoor Hockey and table tennis or badminton

Year 9

Table tennis indoor hockey or badminton

Year 10

Badminton or golf

Year 11

Football and Table tennis

Project

This half term project will be focusing on electronics. They will be looking at rewiring a plug, a light switch and a LED light pen

English

Year 7 will be moving onto Folk tales following their ghost trail visit from last half term.

Year 8 are continuing their work on the book Stone Cold and analysing the different perspectives within the book.

Year 9 and 10 are enjoying the book ghost boys and whilst continuing to read the story, are working on being able to debate from a side they don't personally agree with.

Year 11 will begin working on A Christmas Carol as part of their GCSE preparation.

KS2

This Half term KS2 will be looking at Armistice day and learning about its importance. In Literacy the pupils will try writing some of their own poetry about Flanders fields. Later on in the term as we move towards Christmas the KS2 pupils will be reading an adapted version of a Christmas Carol by Charles Dickens.

Craft

In this half term run up to Christmas year 7 and year 8 pupils will be carrying out a variety of activities with Christmas as the theme. This will include making fused glass Christmas decorations, using a glass kiln. To say anymore could spoil some lovely surprises.

Food Tech

KS3

We are completing basic baking skills & are working towards Christmas cooking activities.

KS4 are currently working on menu planning for coursework.

Year 7 will continue to develop their understanding of e-safety, as well as studying research and e-awareness allowing them to state facts on how human elements contribute to the risk of using computers.

They will study Guy Fawkes - to use cross curricular links of History and Extended writing.

They will create robotic models using coding Lego, and create their own Christmas animation on Serif Draw.

Year 8 - Will continue to develop their knowledge of the implications of online behaviours and the law.

Improve on digital literacy skills - Combine a selection of software's on a range of digital devices. They will create a web design Guy Fawkes project (cross curricular link - history) Key frame animation - Christmas Project. Coding on the i-pads with Sphero's (cross curricular link used with DT - building their own maze)

Year 9 - Will continue to develop their understanding of the risks of working online.

Database - Murder Mystery game - Solve the mystery by using the database to solve the clues.

Design, write and de-bug a coding system.

Create a Christmas project - Key frame animation / green screen / web -design.

Year 10 and 11 - Will continue to work on their OCR coursework and Exam preparation. The boys have worked so hard to overcome the barriers that COVID has produced and continue to deal with any disruptions with a mature attitude, however due to time restrictions all lesson will be exam and revision based

Art

KS2 will be looking at Paul Cezanne and still life drawings working with pastels and charcoal.

Year 7 begin work on autumn; leaves in different mediums, making clay leaf dishes and working with wax and ink.

Year 8 will finish their Egyptian studies working with clay and begin looking at patterns and be working with different media.

Year 9 studies of fish will be completed using canvas and acrylic. They will begin work on logos and tags and be designing their own.

Year 10 and 11 are continuing with their coursework based on their chosen subject, researching into different artists relating to their topic.

Drama

KS2 are working on developing their pantomime skills with a focus on script work, key performance skills, exploring stick characters and voice development.

Year 7 are developing their understanding in English throughout experimenting with folktales practically within drama lessons. This will develop key drama skills like; performing solo, audience engagement, blocking and confidence.

Year 8 are developing their analytical and creative skills by creating and performing a performance of their own which has been inspired from a specific stimulus.

PSHE

KS2: E-safety - internet, protection and support networks.

Year 7: Puberty & Body Development - puberty, body development and emotions.

Year 8: Law, Crime & Society - law, rights, society and community.

Year 9 : Sex, The Law & Consent - consent, FGM, contraception and sexual health.

Year 10: Rights & Responsibilities - consumer rights, employment rights, social media and personal finance.

Year 11: Sexual Health - contraception, cancer, STIs and sexual health.

DT

Yr 7 are finishing their boat project and will be going onto a plastic project

Yr 8 are beginning their work on soldering

Yr9 will be working with 3D CAD software and 3D printing alongside electronics

Yr 10 beginning their work on disassembly project and the impact of technology along with learning the 6 Rs

Yr 11 are beginning their NEA interactive design cycle coursework

Maths Year 7	Unit 2 Calculating	Unit 3 Expressions, functions and formulae
Year 8	Unit 2 Area and Volume	Unit 3 Statistics
Year 9	Expressions and Formulae	Equations and Inequalities
Year 10	Algebraic Manipulation	Accuracy and Rounding
Year 11	Transformations	Revision

RE

KS2 will be looking at different festivals celebrated by a variety of religions.

Year 7s will continue doing an 'Introduction to RE' and looking specifically at elements of Christianity; looking at baptisms, holy communions, beliefs about life and death, pilgrimages, with a trip to Lichfield Cathedral just before Christmas.

Year 8s will continue doing 'Life of Jesus' and looking at some of His miracles, importance of prayer, life after death, faith in God with a trip to Worcester Cathedral just before Christmas.

Year 9s will continue doing a 'History of Organised Religion' and will look at the spread of Christianity around the world, Norse belief system, Protestantism, Islam.

Year 10s will continue doing 'Religion and Social Justice' and will look at exploitation of the poor, gender equality, capitalism vs socialism, Natural and Moral evil and capital punishment.

Geography

Year 7 are working on the topic "it's your planet".

Year 8 are working on "from rock to soil".

Year 9 are working on the physical environment.

Year 10 and 11 are studying Resource Management followed by ways to make water more sustainable.

History

Year 7 are looking into the Romans.

Year 8 will be learning about the slave trade

Year 9 are studying the inter war years.

