

Curriculum Overview for Parents/Carers AUTUMN TERM 2024

Key Stage 4

Class/NC Year

PHOENIX (2)/Yr 10

| SUBJECT | AUTUMN 1 | AUTUMN 2 |
|------------------------------------|---|---|
| English Mr Elwers | Topic Content During English this half-term we will study the topic of hobbies and complete a unit towards the step up to English qualification. We will: ✓ Take part in group discussions and make an individual presentation. ✓ Read a selection of non-fiction texts (timetables, leaflets, reviews, web pages and surveys). ✓ Use the text to: infer, comment on language and structure, evaluate ideas and express personal preferences. ✓ Learn how to plan, write, edit and proofread a piece of informative writing. | Topic Content This half-term we will study the novel Animal Farm. We will: ✓ Participate in discussions ✓ Respond to texts ✓ Read for information ✓ Write in a variety of ways ✓ Listen with understanding |
| PSHE Mr Elwers | Topic Content This half-term we will be looking at healthy living including: ✓ Understanding what is needed to lead a healthy lifestyle. ✓ Demonstrating how they contribute to their own healthy lifestyle. | Topic Content This half-term we will study environmental awareness including: ✓ Demonstrate an awareness of how the actions of humans affect the environment. ✓ Demonstrate a way in which they can help the environment. |
| Science Miss Hinchcliffe | AQA ELC Component 4 – Chemistry: Chemistry in our world ✓ Acids react with metals, alkalis and bases to produce compounds known as salts ✓ Many chemical reactions produce a change in temperature ✓ Chemical reactions can be made to go faster or slower by changing the conditions ✓ The Earth's atmosphere has changed over billions of years ✓ Human activities increase the amounts of some substances in the atmosphere ✓ Water that is safe to drink is essential for human health | |

| | Topic Content | Topic Content |
|--------------------------------------|---|---|
| Maths Mr Elwers | Topic Content This half-term we will complete the money unit in the Entry Level Qualification, we will: ✓ Recognise coins and notes up to £20 ✓ Exchange money up to 20p for an equivalent amount in other denominations ✓ Add up to 20 coins ✓ Appreciate the purchasing power of amounts of money (coins) ✓ Convert from pence to pounds and vice versa ✓ Make amounts of money up to £2 from given coins ✓ Make amounts of money in multiples of £5 from £5, £10 and £20 notes ✓ Calculate with amounts of money in pence up to £1 and whole pounds up to £100 and give change ✓ Appreciate the purchasing power of amounts of money (notes) ✓ Exchange notes for an equivalent value in coins ✓ Use decimal notation for money ✓ Interpret a calculator display ✓ Solve real life problems involving what to buy and how to pay ✓ Add amounts of money and give change ✓ Carry out investigations involving money | Topic Content This half-term we will complete the ratio unit in the Entry Level Qualification, we will: ✓ Understand equality ✓ Identify or show one half of a quantity up to 20 ✓ Work out half of an even number up to 20 ✓ Identify or show one third or one quarter of a quantity up to 24 ✓ Work out one third or one quarter of a number up to 24 ✓ Count in fractions of one half or one third or one quarter ✓ Work out amounts two, three or four times the size of a given amount ✓ Recognise the equivalence of 1/2 and 2/4 ✓ Identify or show unit fractions up to one tenth of a quantity up to 100 ✓ Work out unit fractions to one tenth of a number up to 100 ✓ Identify or show any number of thirds, quarters, fifths or tenths of a quantity ✓ Work out any number of thirds, quarters, fifths or tenths of an amount ✓ Recognise and identify equivalent fractions ✓ Add and subtract fractions with the same denominator within one whole ✓ Work out amounts 5, 8 or 10 times the size of a given amount |
| | Personal Response using Fabric | Aboriginal and Tribal Art |
| ART & DESIGN Mrs Faucitt | Pupils develop their ideas from previous KS3 exploration of skills into a piece of fabric or cushion | Pupils will look at cultures of indigenous people. They will explore repeating patterns and take their ideas into clay. |
| College Lancaster & Morecambe Tutors | Topic Content This term the students will study: ✓ Sport ✓ Hair and Beauty ✓ Digital Media In their vocational learning. | Topic Content This term the students will study: ✓ Sport ✓ Hair and Beauty ✓ Digital Media In their vocational learning. |

Topic Content

Volunteering

- ✓ Choose an activity from the DofE list.
- Explore volunteering ideas and start working towards the section.

Physical

- ✓ Choose an activity from the DofE list.
- ✓ Start working towards the section.

Skill

- ✓ Choose an activity from the DofE list.
- ✓ Start working towards the section.

Topic Content

Volunteering

Choose some ideas and look at plans on how to implement the ideas in school.

Physical

- ✓ Review activity.
- ✓ Change if required.

Skill

- ✓ Review activity.
- ✓ Change if required.

Topic Content

Expedition overview

- ✓ Map reading in school and around the local area.
 - ✓ Pupils to check/service equipment.
 - ✓ Countryside Code of Conduct.
 - ✓ Fitness walks around the local area.
 - ✓ Volunteering work.

If you require any further information regarding the curriculum, please do not hesitate to contact your class teacher vis Seesaw/Email.

Duke of EdinburghMiss Taylor