

## English

**Novel:** Romeo and Juliet

**Skills:** Transactional writing, including; letters, news articles and film reviews, presenting information using ICT, developing reading, imaginative writing, inference, basic literacy skills including punctuation and spellings.

How you can support your child at home:

-LEXIA Core 5

-Read daily

-Discuss what has been read

-Visit local libraries

-Talk about stories – ask your child to tell you what they are reading in school

## Science

**Topic:** Chemistry – Elements, mixtures and compounds

**Skills:** Use scientific vocabulary, compare properties, draw conclusions and compare with others, take and record accurate measurements, draw and label apparatus, measure and record results in a table.

How you can support your child at home:

-BBC Bitesize

-Bake a cake, make slime or make ice lollies and discuss changes of state (liquid – solid)

## ICT

**Topic:** Developing and Presenting Information Using ICT

**Skills:** Know how to complete online forms using personal information, demonstrate how to correct mistakes in information, know how to delete information, use spoken explanations to present ICT information.

How you can support your child at home:

-Support your child in applying for a bus pass using the Mersey Travel website.

-Ask your child to sit with you when online shopping.

Show and explain how to enter personal information when shopping online.

## World Views

**Topic:** Important ceremonies in life and death

**Skills:** Identify features of religious ceremonies, state reasons why religious ceremonies take place, know reasons why religious ceremonies are important to a believer.

How you can support your child at home:

-Talk about past ceremonies you have been to, e.g. wedding, christening, graduation, name blessing.

-Talk about events, special clothing worn, special foods.

-BBC Bitesize has some great videos to watch

# Key Stage 4 Base Curriculum Map Spring Term – Cycle 1

## Maths

**Topics:** Money, multiplication and division, length and height, mass, capacity and temperature.

**Skills:** Recognise coins and notes, count money in pence and pounds, calculate with money, compare amounts of money, find change, solve money problems, recognise and make equal groups, write and solve multiplication sentences, use arrays, make equal groups by grouping and sharing, doubling and halving, recognise odd and even numbers, multiply and divide, measure in centimetres and metres, compare lengths and heights, order lengths and heights, know how to use four operations with lengths and heights, compare mass, measure in grams and kilograms, four operations with mass, compare volume and capacity, measure in litres and millilitres, four operations with volume and capacity, read and write the temperature using a thermometer.

How you can support your child at home:

-Go shopping together

-Role play shopping games

-Practice times tables on TTRockstars daily

-Support with homework on Complete Maths website

-Follow a recipe and measure ingredients

-Measure each other's height

-Use a thermometer when cooking to check temperature

## PSHEE

**Year 10 topics:** Healthy relationships, exploring influence

**Year 11 topic:** Communication in relationships, independence

**Skills:** How to assess and manage risk and safety in new situations, emergency first aid, the importance of screening and self-examination, how to register to a variety of health services, exit strategies for pressurised or dangerous situations.

How you can support your child at home:

-Discuss potential risks at home and in the community.

-Practice first aid at home – what to do in an emergency situation.

-Role play potential dangerous situations to teach your child what to do – e.g. if you were lost in a shopping centre what would you do?

## Life Skills

**Unit:** Using maths in everyday contexts

**Skills:** Using money when shopping, finding out distance, time and cost for travel, paying a bill, reading scales when cooking.

How can I support my child at home?

-Ask your child to count monies when shopping.

-Travel via bus/train and ask your child to count money and pay.

## Options

Children have the choice to study one of the following subjects for the academic year:

Childcare, Spanish, Btec sport, construction, gardening, Btec food, hair and beauty, creative arts, humanities or expressive arts.

## Citizenship

**Topic:** Changing Population in the UK

**Skills:** Be aware of why there are different people in society, be aware that migrants and refugees add to the UK, know how the British Empire increased migration into the UK, talk about how the First and Second World Wars have impacted migration in the UK, know how membership of the EU impacted migration in the UK.

How you can support your child at home:

-Cook a variety of foods from different cultures – have a themed night and eat food and play music from your chosen culture. Discuss the benefits of living in a multi-cultural society.