### **English**

Novel: Romeo & 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: Physics – Electricity

Skills: building an electrical circuit, wiring a plug, using a compass, constructing an electromagnet, conducting experiments safely, working with others

#### ICT

**Topic:** Extended Email Skills **Skills:** Add and delete contacts
from a list, open attachments sent
within emails, compile formal and
informal emails, send emails with
attachments, understand the
different folders with an email
address.

#### **World Views**

**Topic:** Understanding Discrimination

**Skills:** recognise types of discrimination, understand appropriate language, know how to challenge discrimination, identify support agencies.

Key Stage 4 Base Curriculum Map Spring Term – Cycle 2

#### **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.

#### **PSHEE**

Year 10 topic: 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.

## Life Skills

Units: Stress Management
Skills: recognise the symptoms of
stress, understand the different types
of stress, develop personalised
strategies to help reduce stress,
understand conditions and disorders
linked to stress.

# Citizenship

**Topic:** Taking Part in Sport

**Skills:** take part in a range of individual and team sports, learn the rules of a variety of sports, access the correct equipment to participate in a range of sports, identify strengths and areas of improvement within chosen sports.