

### English:

Explanation – read explanation texts, write explanation paragraph, continue explanation texts, include diagrams/ illustrations, closing paragraph, evaluate and improve writing

Persuasion – features of adverts, slogans for a product, ideas for an advert, organise presentation of advert, create advert, assess and improve final version

Story Writing – describing settings, features of description, sentences of three, story planning, writing a story, check, edit, improve writing,

News Reports – plan a group news report, analyse content and structures of newspapers, write a newspaper report, edit writing

These lessons incorporate a range of reading, writing and speaking/listening activities. Specific Grammar and Punctuation sessions happen weekly.

### STEM:

STEM is delivered by our Science Teacher in the Lab! It is a curriculum based on the idea of educating students in four specific disciplines — science, technology, engineering and mathematics — in an interdisciplinary and applied approach. STEM integrates these subjects into a cohesive learning paradigm based on real-world applications.

### Maths:

Place Value – identify value of digits in numbers, partitioning, reading and writing numerals

Addition and Subtraction – formal written methods, word problems, mental methods, using inverse

Multiplication and Division – multiplying multiples of 10, grid method, expanded multiplication method, problem solving, short multiplication, number line division, formal written method for division, selecting appropriate methods, missing numbers, number facts, scaling up

Fractions – simplify fractions, compare and order fractions, add/subtract fractions, mixed numbers, multiply fractions, divide problems, word problems, reasoning questions, decimal fraction equivalents

These lessons incorporate a range of activities including: formal teaching, whiteboard work, written activities, investigations, interactive games, pair/group games



### Health & Fitness:

Physical Education is an important part of our curriculum. We believe this contributes to the emotional wellbeing of our students.

Our Health & Fitness sessions cover a wide range of activities to develop the skills that our students will need to lead healthy lives.

Sessions vary between a specific skill or game that they need to develop, to spending time in our gym using the exercise equipment available.

### Personal Development:

Discuss own experiences, identify best qualities, set targets, my feelings, body language, identify what good at, how people see me, how anger happens, good listeners, explore different emotions, identifying ranges of feelings, body clues, practising relaxation, helpful and unhelpful self-talk, effects from self-talk, cycle of anger, conducting an interview, big and small problems, changing thoughts, changing unhelpful thoughts, create coping plan, identifying positive role models, use problem solving plan, help myself and others, preparing for future challenges

These sessions will be delivered using group work, written activities, art activities, drama, and role-play. There will also be a weekly reactive session based on any key issues that have arisen that week, e.g. bullying, online safety, healthy bodies etc

### Food & Nutrition:

These sessions introduce our children to knowledge and skills that they will need to lead healthy, independent lives.

Our students learn about the importance of a varied diet and how to cook delicious, nutritious food.

Food hygiene is taught along with a wide range of cooking skills, such as: chopping, slicing, dicing, peeling, boiling, baking etc.