# 9H Curriculum Leaflet Summer

Form tutor: Mr. Hajdrych

Teaching assistants: Ms. Osbourne,

Ms. Holder

**Tutor Time Focus:** 

Maintaining positive relationships

**Behaviour for Learning Targets** 

## **English**

### We will be learning about:

The focus of this half term will be on understanding different unseen comprehension texts. They will be building on their understanding of how to answer literal, inferential and predicting types of questioning.

### Maths

### We will be learning about: Statistics – Probability

To understand the language of probability and use the probability scale. To list all the outcomes for single events and two successive events. To use estimates and probability fractions.

### **Geometry - Quadrilaterals**

Understand and use the term 'quadrilateral' and the angle sum property of quadrilaterals. Understand and use the properties of quadrilaterals.

### Science

### We will be learning about:

This term Y9 will be learning about elements, mixtures, and compounds, along with the structure and organisation of the periodic table. They will learn how to distinguish between pure substances and mixtures, understand how compounds are formed through chemical bonding, and explore the properties of different elements. Students will also investigate the layout of the periodic table.

## Geography

### We will be learning about:

#### **Tectonic Events**

Students will learn about how volcanoes are caused; how they impact on people and community. They will look at the 2010 Icelandic volcano as an example and the impact the eruption had on the people there.

## Computing

### We will be learning about:

In computing, the students will be continuing to build on their word processing and other office skills. In this half term, they have been introduced to using basic spreadsheets in order to create images and to store information.

### PSD

### The World I Live In: Money Matters

For the students to explore the importance of money & currency; and share what they do with money;

For the students to explore ways of managing money + how to budget successfully.

For the students to understand what debt means in a range of forms

For the students to explore how to keep money safe + how to avoid scams

# Philosophy for Children

### We will be learning about:

Answering 'The Big Questions' and respectfully accepting others' opinions different from our own .

Peer questioning

Asking for clarification

Identifying links between topics

Responding succinctly

Responding to others calmly, rationally and scientifically

Debating in a safe and constructive

### PE

### We will be learning about:

Badminton – We will learn to perform forehand and backhand swings, We will practice forehand and backhand serves and play a badminton game. We will take part in badminton activities using the correct grip and understand the ready position.

Athletics – We will do 60 meters sprint races. We will understand the rules and take part in a relay race. We will perform Shot Put and Javelin and follow 3 golden rules of throwing. We will perform the long jump

### Food Technology

### We will be cooking:

Jamaican Patties

Fajita Chicken Fried Rice

**Puff Pastry Savoury Tarts** 

Fruit Salad

**Fruit Smoothies** 

We will be focusing on hygiene and safety in the kitchen this term as well as looking at the nutrition of the food we are cooking.

### Home Learning Opportunities

English – Encourage your child to read when they can. If your child is reading a book at home, ask them to bring the book in as they can be given the opportunity to read and share it with the class. Continue to use Lexia.

Maths – Encourage your child to work out how to get to where you are going when you are making journies. Continue to use Mathletics.

PE – Ask your child to complete some of the exercises that they have been doing in their PE Lessons.

Computing – Give your child the opportunity to access online resources and platforms under supervision.

If your child completes anything that they would like to share with the class, please take a picture or send it in with your child.

### Art

### We will be learning about:

#### Surrealism

Students focus on the art movement of Surrealism and develop their understanding of what Surreal is. They will look at Rene Magritte's work. They will look at metamorphosis and what this is. Students will explore observational drawing and painting and then create a Surreal room in A2.

### Music

### We will be learning about:

- Creating our own music by pentatonic melodies
- Singing
- Playing
- Improvisation
- Reading from basic rhythm notation

### PfA

### Understanding our own health needs

- . To understand healthy food; making choices about food
- . To show healthy lifestyle choices about exercise
- . To make informed choices

about own mental health and wellbeing

- . To be aware of own medical needs and follow medical advice
- . To recognise medicines and the safety in taking them
- . To understand the law/ safety around drugs/ cigarettes/ alcohol
- . To practise positive mental wellbeing  $\mbox{+}$  know how to tell people about feeling upset