

8G Curriculum Leaflet

Spring 1

Form tutor: Mr. Giltay

Teaching assistants:

Ms. Gould, Mr. Harun

Tutor Time Focus: What Matters is Self Regulation

Understanding emotions, warning signs and strategies, expected and unexpected, resilience and resolving conflict

Science

We will be learning about:

Materials and recycling /Renewable and non-renewable energy

- Earth as a source of limited resources

Materials and their uses

Where materials come from

Natural and manmade

- **Recycling**

Process and impact

- **Renewable**

Energy sources – wind, hydro and solar

English

We will be learning about:

Modern Diverse Poetry

Benjamin Zephaniah

Elayne Ogbeta

Kwame Alexander

Japanese Haiku

Limericks

Karl Nova

Rap (Stormzy)

Reading, speaking and analysing

Exploring techniques

Creating, writing and performing

Computing

We will be learning about:

This half term students will be developing their knowledge and skills of presentation software using Microsoft PowerPoint. Students learn to create and navigate slides, add and edit text and images. They will be learning how presentations are used to communicate ideas clearly and effectively for a specific audience.

Maths

We will be learning about:

Fractions

- Halves, wholes and quarters
- Unit fractions and non-unit fractions
- Problem solving with fractions
- Improper fractions and mixed fractions

Time

- Dates, timeline, before and after
- Telling time to hour and half hour and 5 minutes
- 24-hour clock and analogue clock
- Problem solving with time
- Days, weeks, months, years

Personal & Social Development

We will be learning about:

Relationships and managing feelings

- Getting on and falling out. How to be a good friend
- How to be supportive and kind to others without being 'best friends'
- How to communicate with friends
- What is a positive friendship?
- Safe and unsafe relationships

Humanities

We will be learning about:

Geography

Hot and Cold Climates of the World

Ted Tours Europe - the continents and the oceans

Amazing Aerial Views

History – British Empire

What is Empire?

What is colonisation?

Why did the British want an empire?

Why did America want to leave the British Empire?

How did America free itself from the British Empire?

Why were the Irish unhappy with being in the British Empire?

How did the Indians react to British colonialism?

How did the relationship between Britain & India change over time?

PE

We will be learning about:

Health and safety in the Sports Hall

Hockey

Passing and receiving) with basic control and coordination

Dribbling

Attacking

Hockey tackle

Practical assessment

DT

We will be making:

A Personalised Ruler

We will be learning to:

Be safe in the workshop

Use a set square to mark wood

Use hand tools to cut and smooth wood

Use a pillar drill safely

Stain wood

Home Learning Opportunities

Maths - Homework every week – Sumdog and worksheets

English – reading at home with your child and Lexia

Two subject home works issued every week

Cooking at home with the family and having a daily chore to be responsible for

Please bring in Tupperware on Food Technology days so food can be taken home

Music

We will be learning about: The Orchestra

What are the instruments in an orchestra and what do they sound like?

Exploring brass, wind and string instruments

Peter and the Wolf by Prokoviev

Shapes and materials and how they influence sound

Playing and performing

Apollo orchestra will come in

Art

We will be learning about:

African Print and Pattern

Exploring meaning, history and influence of different African patterns

– focus on Adinkra Following a design process to create own patterns and symbols

Using different printmaking techniques – block, poly tile and screen

PfA

We will be learning about:

Purpose of Preparing for Adulthood

Preparations for PCAR

‘When I grow up..’

Selfcare goals

Social skills

Events this half term

Annual Reviews start

Parent and carer drop in sessions:

Wednesday 7th January 9:15 – 10:30 – Practical strategies for dressing

Monday 2nd February 11:15-12:30 – Supporting families and siblings of SEND students

Parent/carers evening for Years 7, 10, 11 & 12 on Thursday 5th February

End of half term Friday 13th February