

# PREP - SUMMER TERM

## 2024

### SCIENCE

#### Light

- Shadows
- How the eye sees
- How light travels
- Reflection/refraction
- Speed of light v speed of sound

#### Animals including humans

- The circulatory system
- The functions of blood vessels and blood
- The effect of exercise on pulse rate
- The impact of diet, exercise and lifestyle on the way our bodies function

### ENGLISH

- A Midsummer Night's Dream
- Memory writing
- Converting a playscript to a narrative
- Creating cohesion in our writing
- Dialogue to depict characters
- Linking paragraphs
- Writing about their time at Goodwyn
- Speaking and Listening through presentations and concert

### MATHS

- Revision and consolidation of all maths
- Factors, multiples and prime factors
- Algebra
- Negative numbers
- Scale drawings
- Problem solving
- Ratio and Proportion
- Statistics
- Shape visualisations
- Reflection and rotation

### FRENCH

#### Expo 1

- Describing a house, bedroom furniture, prepositions.
- Morning Routine – rooms, reflexive verbs, sentence structure, revision of telling the time
- School – subjects, uniform, expressing an opinion

#### GERMAN

- Questions about yourself
- German alphabet sounds and spelling words
- Colours
- Numbers 1-31, birthdays; dates, months, saying when your birthday is
- Pets

#### DRAMA

**The life of an evacuee in WW2 freeze frames** – showing empathy with characters in a story, communicate ideas through performance, vocal and physical expressive skills.

Prep will also be working on their Summer Show.

## COMPUTING

- Scratch – using block code to create an interactive game
- Web design- use word press to create a website

## MUSIC

Prep will be working hard to prepare for their summer musical, including precision in singing and adding character.

### **Games** Athletics:

- Sprinting
- Long Distance Pacing
- Long Jump
- Throws
- Relays

### **PE** Kwik Cricket, Cricket and Rounders (football too)

- Rounders rules
- Cricket and Kwik Cricket rules
- Positions
- Scoring
- Matches and tournaments

## PSHE

### Relationships

- Mental Health
- Love and Loss
- Gaining power and control

### Changing Me

- SRE – Sex and Relationships Education

### Secondary School Transfer

- Understanding those who have additional needs
- Moving on
- Preparation for secondary school

## RE

- Comparing different religions' views
- Sikhism

## Art/ D&T

Art related to our topics:

- Topic Week
- Rivers and Coasts
- Fairgrounds

## HISTORY AND GEOGRAPHY

Rivers and Coasts

- How to locate rivers and coasts in the world
- The journey of a river
- Physical, human and environmental features of rivers
- Human impact on rivers and coasts
- Use of geographical vocabulary
- Coastal features and how they change over time