

### **GEOGRAPHY**

Use 8 points of a compass; four and six figure grid references; symbols and key, OS maps to build knowledge of UK; Types of settlements and land use.

### **ART**

Moon pictures – focusing on colour blending, tints and shading

Landscape drawing and painting; focusing on David Hockney.

### **RE**

God's Promise and Covenant: themes of selfishness and greed, promise and responsibility linked to the misuse of Earth's resources.

Journeying connected with Christmas story.

Journeys of people today fleeing from persecution.

The Synagogue. Focus Judaism.

### **ENGLISH**

Michael Morpurgo's 'Friend or Foe' - exploring character and language, using text and drama to retell and rewrite.

Recounts – exploring key features of recount writing. Write a recount based on space travel.

Persuasion – Study a range of persuasive texts and identify key language features. Start to write persuasively. Evaluate independent work and that of others.

Performance Poetry – exploring the use of feelings, moods and reflections in poetry and using metaphors and similes to develop ideas.

### **HISTORY**

Anglo-Saxons: Timelines and chronology; Invasion movement using maps as evidence; Archaeology and West Stow; Art and culture; Anglo Saxon beliefs and Christian conversion; daily life; Beowulf.

### **D and T**

Designing and making moving mechanical space buggy.

### **COMPUTING**

Word processing. E-safety. Data handling – databases linked to Solar System. Presentation – using PowerPoint and Publisher.

## **Space Invaders!**

## **Autumn 2018**

### **MATHS**

Ordering numbers, 4 number operations, using formula, multiples, doubling and halving. Money, number patterns, approximations, rounding numbers.

Surveys, spreadsheets, databases.

Fractions and proportions.

Measuring and drawing angles in degrees, recognising angle facts, drawing and naming parts of a circle.

Using 24 hour clocks, reading and interpreting timetables and calculating time intervals.

Metric and imperial units of length: equivalents and conversions, measuring perimeter.

Investigative activities linked to weekly teaching.

### **SCIENCE**

Sun, Earth and Moon. Day and night, seasons, planets and the lunar month cycle. Animals including Humans. Human circulatory system and the impacts of diet, exercise and drugs on the body.

### **PSHEE**

Healthy Lifestyles – to know what is needed to stay healthy.

Lifestyles and Cultures - To be able to value themselves and others and show respect for other people's lifestyles.

Feelings and Relationships – Getting on and falling out and Say no to bullying.

### **P.E.**

Netball and football skills.

To improve skills of sending, receiving, striking, travelling and team work. Adapt, practise, refine.

Gymnastics – flexibility, strength, control and balance.

### **MUSIC**

Listening and responding to music. Playing tuned and un-tuned instruments. Improvising and composing. Choir