

# YEAR 1 Curriculum Information

Autumn First Half Term



Valley Primary School

Growing and Learning together  
to be the best we can be!  
ASPIRE...ENJOY...ACHIEVE...  
CHALLENGE!

## SCIENCE AND COMPUTING

### SCIENCE

- Identifying the names of everyday materials - wood, plastic, glass, metal, water and rock
- Sort and describe the properties of materials

### COMPUTING

- Log in to Purple Mash
- Navigate and save work in Purple Mash



## ENGLISH

**Texts:** Traction Man by Mini Grey and Patten's Pumpkin by Chitra Soundar.

### **Writing genres and Key Focuses:**

- Writing phrases and simple sentences
- Holding a sentence
- Using finger spaces to separate words
- Focusing on correct letter formation
- Segment and blend sounds together when writing



**Moon Zoom!**

## SMSC

**Our Value this half term:** Responsibility  
**Our Life Skill this half term:** Mental Health

### P.S.H.E

- Know rights and responsibilities
- Explain rewards and the feeling of pride

### R.E.

- Christianity - Does God want Christians to look after the world?

## MATHS

**Key Instant Recall Fact:** I aspire to subitise within 5.

### **Maths Focus Areas:**

- Number: Place Value (within 10)
- Number: Addition and Subtraction (within 10)
- Count, represent and compare numbers
- Using counters, tens frames and part-whole models
- Have a deep understanding of numbers to 10 including the composition of each number.

## TOPIC

### DT

- Explore the structure and use of a pivot mechanism
- Create a moving space picture using tools carefully

### HISTORY

**Enquiry Question:** Why do we remember Neil Armstrong?  
- Understand the significance and impact of Neil Armstrong's achievement.  
- Investigating the 'Space Race' and exploring people's reactions to the moon landings.

## WIDER CURRICULUM

### P.E

- Gymnastics
- Fundamentals

### MUSIC

- Rap and sing in time to the music.
- Find the pulse in music and copy back a rhythm
- Beginning Recorder lessons