

## Homework

The children will continue to be given Learning Log themes to complete over a three week period. Thank you for your support in completing them to such a high standard last term. Weekly Maths Homework and Year 2 Spellings will be given between Learning Log tasks.

# YEAR 2

**Summer**—Towers, Tunnels and Turrets

Name:

### Maths

This term the children will be recognising place value of each digit in 2 digit numbers, comparing and ordering numbers using < > and =. They will be reading, writing numbers to at least 100 in words. They will count in steps of 2, 3 and 5 from 0 and count in tens from any number. They will recall and use +/- facts to 20 fluently and derive facts to 100. They will begin to demonstrate +/- in columns with and without exchanging. They will recall and use x/÷ facts for the 2, 5 and 10 times table. Children will use fractions half, quarter and third. They will count in halves to 10. Children will explore measure, money, time and 2D and 3D shapes and statistics.

### PSHCE

We are focusing on British Values of mutual respect for and tolerance of those with different faiths and beliefs. Look at feeling good about yourself, focusing health and wellbeing.

### P.E.

In P.E. we will be focusing on balancing skills and games.

### Art and Design

In Art we will be working on castle bunting and design of a tall turret based around the story of Rapunzel. Make castle flap books and information posters.

### Design Technology

In D.T this term we will explore how to design, assemble and join different materials making a Mott and Bailey Castle model. Children will design and make towers and catapults.

### English

In English, we will be looking at instruction writing. We will write instructions about 'How to Build a Castle'. We will look in depth at the story of 'Rapunzel and Rumpelstilskin' and will plan and improve sentence and story structure by selecting interesting adjectives and verbs. Character profiles and settings will be written to extend children's descriptive language. The children will adapt the story to include an alternative ending. The children will also benefit from discrete grammar sessions where they will identify nouns, verbs, adjectives and adverbs. In reading, the children will learn simple comprehension skills in both fiction and non-fiction texts.

We will continue to give 'Rocket' phase words alongside Year 2 Common Exception Words to learn to read and spell. They will be encouraged to ask to be tested when they feel they are ready.

### ICT

In ICT we will be researching historical facts about castles using I-pads. The children will explore mind maps and produce 'bitly' bundles of websites. Make use of castle videos and paint packages to produce a poster. We will then produce a presentation to outline facts about ten famous castles of the world. Child friendly search engines will be utilised and links made to e-safety issues.

### Science

In Science through our 'Towers, Tunnels and Turrets' topic children will investigate materials and forces, They will look at making a catapult and explore how to improve the distance an object could travel. Children will explore tunnels that various animals inhabit. They will investigate the suitability of tunnels and look at diet and food chains.

### R.E.

The Year Two R.E. syllabus focuses on the role of the synagogue in Judaism. The children will learn all about Jewish beliefs and practice. They will discover about the importance of Moses.

### Geography

This term the children will learn about castles around the world. They will look at maps of the UK and Europe and try to recognise names of countries, being able to locate some well known European countries. Children will explore the location of a castle and predict why it was built where it was, discussing landscape features.

### Music

The children will explore the duration of sounds. They will compose using percussion instruments when performing poetry linked to our 'Towers, Tunnels and Turrets' topic.