

## Great Waltham C of E Primary School

### Year 2 Curriculum Overview Autumn Term

(please note planning can be subject to change).

#### English

##### Reading

The children will continue to develop their reading skills by participating in daily phonics sessions, guided reading comprehension lessons and whole class reading sessions.

##### Writing

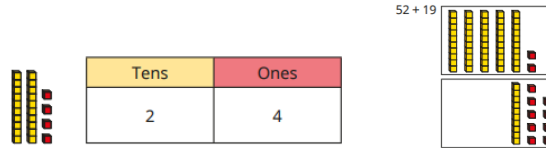
The children will work on their letter formation during handwriting practice and spelling skills during phonics sessions. They will use a range of punctuation including full stops, question marks and exclamation marks. The children will begin to use adjectives, conjunctions and expanded noun phrases.

#### Maths

**Place Value** - Counting, comparing, reading, and writing numbers in digits and words up to 100. Partitioning numbers into tens and ones. Using and estimating on a number line. Counting in 2's, 5's, 10's and 3's. Comparing numbers.

**Adding/Subtracting**- Finding number bonds to 10, 20 and 100. To add and subtract across 10. To find 10 more and 10 less. To add and subtract two-digit numbers with and without crossing ten. To compare number sentences and solve addition and subtraction number problems.

**Shape** - To name and recognise 2D and 3D shapes. To count sides and vertices on 2D shapes. To draw 2D shapes. To understand lines of symmetry. To count faces and edges on 3D shapes. To sort 3D shapes. To make patterns using 2D and 3D shapes.



#### Computing

**Information Technology Around us** - We will develop our understanding of what information technology (IT) is and will begin to identify examples.

**Digital Photography** - We will learn to recognise that different devices can be used to capture photographs and will know how to capture, edit, and improve photos.

**Online-safety** - We will explore how to keep safe online using National Online Safety resources.

**Throughout the year the children will also use simulation games on the computer /iPads linked to other subject areas.**

#### PSHE

##### Living in the Wider World

The children will contribute to learn the class rules and establish routines. They will look at British Values through different social stories and discussions and relate this to their own lives.

They will explore how they are valued as individuals and focus on their strengths. They will help set targets for their own development.

They will be encouraged to think about and describe their emotions using the 'colour monsters' which will be referred to regularly throughout the year.

#### History

The children will explore toys from today and toys from the past. They will compare how they have changed over time thinking about the materials they are made from. The children will discover different childhood toys and think about the toys their parents and grandparents played with. The children will investigate how homes, schools, clothes and entertainment have changed over different decades.



## Footsteps in the Past

##### Art

Picture, drawing and observation skills, using different materials, collage.

##### DT

Textiles - Puppets

##### Music

As musicians we will be exploring different ways of making sounds using our voices, bodies and instruments using Charanga.

#### RE

The children will have a focus question for this term to explore in RE. Our question is **Why is light an important symbol for Christians, Jews and Hindus?** Through discussions, videos and activities the pupils will think about what light means to them. Explore the different religions symbols of light and what this represents in their beliefs.

#### PE

**Ball Skills/ Multi Skills** - We will master basic movements including running, jumping, throwing, and catching.

**Dance** - We will be learning to sequence moves and to develop our co-ordination and balance.

**Rugby** - We will participate in team games, developing simple tactics for attacking and defending.

#### Science

**Healthy lifestyles /Growing Up**- Pupils will be exploring how to stay fit and healthy and how animals, including ourselves change as we grow.

**Throughout year 2 will also study the weather and seasonal changes and how they affect plant and animal life in our environment.**