



## Riverside Primary School

### Information to parents- Autumn Term- Year 3



Welcome back to Riverside, this year your child will be in the Adders class. We have a really exciting term ahead of us.

#### Maths

Pupils will be working to achieve the following objectives:

##### Number - place value:

- count from 0 in multiples of 4, 8, 50 and 100
- find 10 or 100 more or less than a given number
- recognise the place value of each digit in a three-digit number (hundreds, tens, ones)
- compare and order numbers up to 1000
- identify, represent and estimate numbers using different representations
- read and write numbers up to 1000 in numerals and in words
- solve number problems and practical problems involving these ideas.

##### Number - addition and subtraction

- Add and subtract numbers mentally, including:
  - ♣ a three-digit number and ones
  - ♣ a three-digit number and tens
  - ♣ a three-digit number and hundreds
- add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction
- estimate the answer to a calculation and use inverse operations to check answers
- solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction.

##### Number - multiplication and division

- recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables
- write and calculate mathematical statements for multiplication and division using the multiplication tables that they know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods
- solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which  $n$  objects are connected to  $m$  objects.

#### English

##### Non-Fiction

- Pupils will study the Iron Man by Ted Hughes.
- Explanation text: pupils will write an explanation text all about how to capture the Iron Man. They will be learning all about similes, commas within lists, noun phrases and punctuation.



##### Fiction

- Pupils will be studying Fox by Margaret Wild and Ron Brooks
- Narrative: pupils will write a fable narrative.
- Pupils will learn to use adverbs, prepositions, coordinating and subordinating conjunctions.
- We will be learning about punctuating direct speech, present perfect verbs and punctuating sentences correctly.



##### Poetry

- Pupils will be recapping previously learnt poems from Year 2.
- We will also be learning The Tummy Beast and Little Red Riding Hood by Roald Dahl.
- The pupils will be practising their performing skills and learning poetry by heart.

## Reading

The children will either be focusing on phonics using our Read, Write, Inc. scheme or studying texts using Read, Write, Inc. comprehension.

## Science

- Pupils will be starting off with focusing on plants.

This includes identifying and describing the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers, exploring the requirements of plants for life and growth and investigating the way in which water is transported within plants

- Pupils will also study 'Animals including humans - what makes us'.  
This will include discussing nutrition, skeletons and muscles.
- We will also continue to develop our working scientifically skills, such as comparative investigations and observations over time.

## P.E

**Year 3 will have P.E on Monday afternoons.**

### Football and Rugby:

- Pupils will participate in football and rugby.
- They will learn ball skills as well as how to attack and defend in competitive games.

### Gymnastics:

- Pupils will participate in gymnastics, dance and netball.
- They will continue learning about how to move in different ways and make sequences of movement.
- They will continue to develop technique, strength and flexibility.

## Computing

- Pupils will be using our new Hi Impact curriculum to learn a mixture of skills, including learning how to stay safe on the internet, digital literacy and computer science.

## History

- This half term, pupils will investigate their history topic through the following question: Who First Lived in Britain?, learning all about the Stone Age.
- We will keep you posted on future trips/visitors.



## Art

- This term, pupils will focus on sketching and figure drawing around the theme of friendship using the artist Joan Eardley as inspiration.

## Music

This will be taught by Mr K. Pupils will improve their performing skills through singing and playing instruments through finishing off learning 'Let Your Spirit Fly' as well as learning how to play glockenspiels.



## Geography

- Pupils will learn all about 'Why is Climate Important?'
- Locate some of the world's climate zones on a globe or map, name examples and have some understanding of them
- Extract geographical data (e.g. rainfall, temperature, weather, climate/ vegetation zones) from pictorial/ graphical representations
- Describe and give examples of the variety of biomes and vegetation belts
- Use appropriate geographical vocabulary to describe weather, climate, climate zones, biomes and vegetation belts
- Identify the world's hottest, coldest, wettest and driest locations.

## D.T.

- Pupils will learn about healthy and varied diets.
- They will make a healthy dish, such as a sandwich. They will know how to prepare ingredients safely and learn about the eatwell plate. They will use designing, making and evaluating skills and learn how to use utensils safely.

## Spanish

- This will be taught by Mr K. Pupils will be learning all about getting started, calendar and celebrations.

## PSHE

### SMSC/SEL/RSE

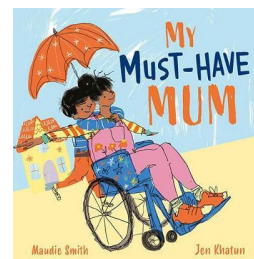
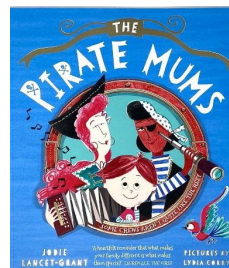
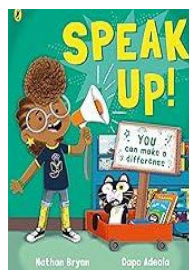
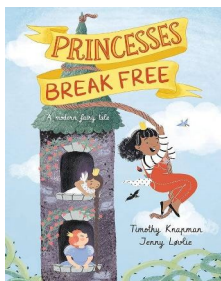
- Pupils will be learning all about Being Me in My World and will develop reflection skills. We will look at our dream school and why it is important to have rules.
- Pupils will discuss celebrating difference.
- We will be learning about respect for similarity and difference, anti-bullying and being unique.

## RAW

- The children have been learning all about Islam.
- We will also be continuing to learn about world religions through looking at Christianity.
- We will be looking at God and Incarnation.

## Diversity      **We're all different, we're all wonderful.**

We will share these new carefully chosen favourite five stories to celebrate our identity in the world and gain a more in depth understanding of others



## Homework

Your child will receive spellings each week from their phonics/comprehension teacher and spelling tests will take place once a week depending on their phonics/comprehension lesson. Please encourage your child to read regularly at home. Please return book bags daily. Other homework will be sent out as necessary, with a specified return date.

Finally, please join us for our coffee afternoon on Thursday 12<sup>th</sup> October at 2:30pm.

Don't forget to follow us on Twitter to see all our latest news at [@RPS\\_Adders](#) and on the Marvellous Me app



I am looking forward to getting to know you all this year.  
Thank you for your support,  
Miss Ellison