

## Rotherhithe Primary School Half Termly Curriculum Plan Spring 2

2023-24

Year 3/4

| Topic Diver: Rain forest       |  |  |  |  |   |   |
|--------------------------------|--|--|--|--|---|---|
| Subject<br>Read aloud<br>text: | Week 1<br>Voices in the park   | Week 2<br>The Giving Tree  | Week 3<br>The Giving Tree  | Week 4<br>The Giving Tree  | Week 5<br>The Giving Tree   | Week 6<br>The Giving Tree   |
| Guided<br>Reading              | The sea  | Sneaky peek<br>-year 3 fable text beetle   | Assessment week Variety of question types focusing on word meaning skills, retrieval skills, inference skills and summary skills | Amazon tribes  | fiction   | Poem?   |
| Writing                        | Voices in the Park  To write an Agony Aunt Letter  To write two bullet points for each response  To choose key phrases to begin responses  To make suggestions of things Mum can change  To add rhetorical questions | The Giving Tree  To identify the features of a playscript  To compare a story to a playscript  To add speech bubbles to comic strips  To plan and write a playscript | The Giving Tree  To use correct punctuation for a playscript  To add stage directions  | The Giving Tree  To change a text into a playscript To add adverbial phrases and stage directions To use sequencing conjunctions in a script | The Giving Tree  To add an extended ending as a story   | The Giving Tree  To perform playscripts for an audience To assess, reflect on a final playscript                        |
| Maths Year<br>3                | • Finish u7-12 I13,14,15<br>Maths meetings/catch<br>up   | • Time- 5 lessons U8   | Assessment week Day 1- practice arithmetic Key skills: -calculations - mental arithmetic - reasoning questions                   | Fractions -Describe part-whole relationships -Recognise equal and non equal parts -Identify and describe unit fractions                      | Fractions -Find fractions of a given quantity -Represent fractions using Cuisenaire -identify and describe non-unit fractions -Find non-unit fractions of a given quantity -Compare fractions with the same denominator | Fractions -Compare unit fractions -Recognise equivalent fractions -Add and subtract fractions with the same denominator |



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| Maths Year<br>4 | Complete <b>Fractions</b> Unit  | Time  -Read analogue and digital 12-hour clocks -Read and understand 24-hour time -convert hours, minutes and seconds -convert years and months, weeks and days -solve problems using knowledge and understanding of time  | Decimals -recognise and write decimal equivalents of any number of tenths -compare numbers with one decimal places -order numbers up to two decimal places -round decimals with one decimal place to the nearest whole -round to the nearest whole number in order to investigate a problem | Decimals -derive number bonds for numbers with one decimal place -mentally add/subtract numbers with one decimal place -recognise and write decimal equivalents of any number of hundredths (using Dienes)                             | Decimals  -recognise and write decimal equivalents to one quarter, half and three quarters -multiply and divide by 10 and 100 (including decimals)   | Area and Perimeter -measure and calculate the perimeter of a rectangle in cm and mm -draw 2D shapes with differing perimeters -calculate the perimeter of a composite shapes in cm and m  |
|-----------------|---|--|---|--|--|---|
| Science         | Electrical circuits Understand electrical appliances and safety.  | Electrical circuits Learn about electrical compounds in a series circuits.   | Electrical circuits Investigate electrical circuits.  | Electrical circuits Explore conductors and insulators.   | Electrical circuits Learn about electrical switches.   | Electrical circuits Investigate how electrical components can change within a circuit.  |
| Geography       |   |  | Rainforests<br>Lesson 1: where in the<br>world are rainforests?   | Rainforests Lesson 2: what is the Amazon rainforest like?  | Rainforests<br>Lesson 4: How are<br>rainforests changing?  | Rainforests Lesson 5 and 6: How is out local woodland used?   |
| Computing       | Data and information – Data logging  To explain that data gathered over time can be used to answer questions  I can choose a data set to answer a given question  I can suggest questions that can be answered using a given data set  I can identify data that can be gathered over time | Data and information – Data logging  To use a digital device to collect data automatically  I can explain what data can be collected using sensors  I can use data from a sensor to answer a given question  I can identify that data from sensors can be recorded | Data and information – Data logging  To explain that a data logger collects 'data points' from sensors over time  I can recognise that a data logger collects data at given points  I can identify the intervals used to collect data  I can talk about the data that I have captured       | Data and information  Data logging  To recognise how a computer can help us analyse data  I can view data at different levels of detail  I can sort data to find information  I can explain that there are different ways to view data | Data and information – Data logging  To identify the data needed to answer questions  I can propose a question that can be answered using logged data  I can plan how to collect data using a data logger  I can use a data logger to collect data | Data and information  Data logging  To use data from sensors to answer questions  I can interpret data that has been collected using a data logger  I can draw conclusions from the data that I have collected  I can explain the benefits of using a data logger |



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| RE              | Why is Easter important to Christians?  To identify why Christians, celebrate Easter  To evaluate symbols associated with Easter                          | Why is Easter important to Christians?  • To explain why Palm Sunday is remembered by Christians  • To compare how different Christians celebrate the Last Supper | Why is Easter important to Christians?  • To explain how Jesus felt disappointment in the Garden of Gethsemane  |   |  |   |
|-----------------|---|---|---|---|--|---|
| DT              |   |   |   | Torches: Designing Circuits  To learn about electrical items and how they work  To know what electrical conductors and insulators are  To know that a battery contains stored electricity and can be sued to power products | Torches: Designing Circuits  To identify features of a torch Understand how a torch works To determine what makes a good or bad torch Understand what is important in torch design | Torches: Designing Circuits  To design a product to fit a set of specific user needs  To factor in who my product is for in my design  To design a torch which satisfies both the design and success criteria |
| Music           | Play it again! Unit Aim: To develop children's ability to play simple rhythmic patterns and perform them from rhythm notation. Learn to play the ukulele. | Play it again! Unit Aim: To develop children's ability to play simple rhythmic patterns and perform them from rhythm notation. Learn to play the ukulele.         | Play it again! Unit Aim: To develop children's ability to play simple rhythmic patterns and perform them from rhythm notation. Learn to play the ukulele. | Play it again! Unit Aim: To develop children's ability to play simple rhythmic patterns and perform them from rhythm notation. Learn to play the ukulele.   | Play it again! Unit Aim: To develop children's ability to play simple rhythmic patterns and perform them from rhythm notation. Learn to play the ukulele.                          | Play it again! Unit Aim: To develop children's ability to play simple rhythmic patterns and perform them from rhythm notation. Learn to play the ukulele.   |
| PSHE-<br>Jigsaw | Healthy me Piece 1: -I can identify how different friendship groups are formedI can identify the feelings   | Healthy me Piece 2: -I understand that there are people who take on different roles as leaders and followers in a group.  | Healthy me Piece 5: -I can recognize when people are putting me under pressure and can explain ways I can resist  | Healthy me Piece 6: -I know myself well enough to have a clear picture of what I believe is right and   |  |   |



PΕ

Spanish

I have about my friends

Avon class: Swimming

-Net and wall games

Vocabulary recap -Letter

sounds – c. z and letter

-Days of the week

written word

-Match sound to the

-Month of the year -Imitate pronunciation of

focusing on specific key

sounds and letter strings

-Listen to a sequence of

words and provide the

conventions at home

and in other cultures

a native speaker,

next word in the

-Identify social

sequence

Coach and class

teacher:

string

-Volley ball

-l am aware how

different people and

groups impact on me.

Avon class: Swimming

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Vocabulary recap Letter

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next word in the

-Identify social

conventions at home

and in other cultures

seauence

| thisI can identify feelings of fear and anxiety related to peer pressure.  | wrongI can tap into my inner strength and know how to be assertive.  |   |   |
|--|--|---|---|
| Avon class: Swimming   | Avon class: Swimming   | Avon class: Swimming  | Avon class: Swimming  |
| Coach and class<br>teacher:<br>-Net and wall games<br>-Volley ball   | Coach and class<br>teacher:<br>-Net and wall games<br>-Volley ball   | Coach and class<br>teacher:<br>-Net and wall games<br>-Volley ball  | Coach and class<br>teacher:<br>-Net and wall games<br>-Volley ball  |
| Vocabulary recap Letter sounds – c, z and letter string -Days of the week -Match sound to the written word -Month of the year - Imitate pronunciation of a native speaker, focusing on specific key sounds and letter strings -Listen to a sequence of words and provide the | Vocabulary recap Letter sounds – c, z and letter string -Days of the week -Match sound to the written word -Month of the year - Imitate pronunciation of a native speaker, focusing on specific key sounds and letter strings -Listen to a sequence of words and provide | Vocabulary recap Easter: Vocabulary relating to Springtime - Develop an understanding of Spanish traditions and customs across the various regions of Spain -Perform a short finger rhyme using new vocabulary -Understand that the | Vocabulary recap Easter: Vocabulary relating to Springtime - Develop an understanding of Spanish traditions and customs across the various regions of Spain -Perform a short finger rhyme using new vocabulary -Understand that the |

letter h is not

of Spanish words

pronounced at the start

the next word in the

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and in other cultures

sequence

-Identify social

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pronounced at the

start of Spanish words