

# Red Area Homework Term 3

## Enquiries: 'How does Barrs Court change in WINTER?' and 'Where is Barrs Court Primary School?'


### WEEKLY HOME LEARNING

Here are some ways that you can support your child with their learning at home. Below are a range of activities including Reading, Spelling, Maths tasks that can be completed weekly to practise key skills that children benefit from re-visiting regularly.

#### Online games and apps.

 **Top marks** (Counting games, Place Value games, Number bonds to 10/20 games)  
<https://www.topmarks.co.uk/maths-games/>

 **Phonics Bloom** (Phase 5)  
<https://www.phonicsbloom.com/uk/game/list/phonics-games-phase-5>

 **White Rose One minute Maths** (app)  
<https://whiteroseeducation.com/1-minute-maths>

 **Numbots** – Log in stuck in planner  
<https://numbots.com/>

#### Spelling

Attached is a weekly grid of spellings that we'll be practising reading and writing in our daily phonics lessons.

Please practise reading and spelling these words at home to help consolidate your child's learning from this week.

#### Reading

Reading regularly with your child at home helps them to develop fluency and confidence applying their phonic knowledge.

Record your child's reading in their planner and we'll check Fivers weekly.

We collect in reading books every Thursday and you get new books on a Friday.

#### Year 1 Maths

- Practise counting to 100
- Numbers 0-20. Make two numbers using objects/counters. Which number is greater? Use comparison symbols  $<$   $>$   $=$  to compare numbers.
- Create a part-whole model with 3 circles/hoops. Put a number in the 'whole' then split it into two 'parts'. Write a number sentence to match your part whole model. Eg.  $18 = 10 + 8$ .



#### Year 2 Maths

- Use real or toy money to create a shop with somebody at home. Pay for items using different combinations of coins. Can you pay with a £1 and calculate how much change you need? What if you need to buy two items from the shop?



- Arrays are an arrangement of dots/objects in rows/columns to represent groups. For example, this array show 3 rows with 4 dots in each row. 3 groups of 4 = 12 or  $3 \times 4 = 12$ .



Can you find any arrays around your home? Can you create an array and write the multiplication number sentence?

### PICK AND MIX HOMEWORK - YOUR CHOICE!

These activities are linked to this term's enquiries and are suggested project tasks that you may wish to complete one per term with your child.

**We welcome you to send projects and home learning into school when completed so that we can share and celebrate your child's learning in school.**

#### Being a Scientist

##### Create a rainfall catcher.

How much rainfall is there in winter?  
 Measure how much rain falls each day for a week.  
 Which day has the most/least rain?  
 You could even use your data to create a simple graph or chart?



#### Being a Geographer

##### Go on a local walk.

Could you use a map (or Google Maps) to help you navigate?  
 What human and physical geographical features do you see on route?  
 Draw or take photos of what you see on your walk.



#### Being an Artist

##### Draw a winter tree.



Draw or paint a picture of a winter tree.  
 What signs of winter do you see?  
 Is it a deciduous or evergreen tree and how do you know?

#### Being an Engineer



##### Design winter clothing.

Design an item of clothing that would help you stay safe in winter.  
 OR you could design a warm home for animals that hibernate in the winter.  
 How will it help keep them warm?