

Reception – Working from home grid 06.07.20

Literacy basic skills – to practise frequently

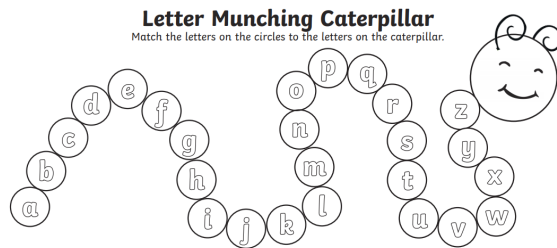
- Share your favourite stories
- Practise sound recognition (red books)
- Practise Set 2 and 3 RWI sounds with Ruth Miskin Phonics on youtube
https://www.youtube.com/watch?v=6eh_RQOPkhg
- Practise reading words (yellow books)
- Practise writing your whole name
- Practise 'from the line' letter formations
- Play phonics practise games on 'Phonics Play' Phase 2 and 3
<https://www.phonicsplay.co.uk/> using username: march20 and password: home

Numeracy basic skills – to practise frequently

- Count forwards from 0 to 20
- Count backwards from 20 to 0
- Number recognition to 20
- Order numbers to 20
- Find one more and one less than a given number
- Practical addition and subtraction

Literacy – Matching Capital letters to lower case letters

After practising your capital letter writing last week, see if you can match the lower case letters to their capitals!



Complete the capital letter caterpillar attached, or make your own version using squares of paper cut up with the letters written on in 'from the line' writing.

Literacy – The Day the Crayons Came Home

Read the story **The Day the Crayons Came Home** by Drew Daywalt, or listen to Mrs Shepherd tell it via the link on our website.



Play roll and retell (see below) – what can you remember from the story?

Which Crayon Characters can you see in the big picture at the end?

Can you design and make a home for all of your crayons or other colouring tools?

Numeracy – Grouping and Sharing

Visit Oak Academy on the link below:

<https://classroom.thenational.academy/subjects-by-year/reception/subjects/maths>

Scroll down to find the section of lessons on Grouping and Sharing. Select lesson 5 – an at home investigation into sharing fairly.

Investigating what can be shared into equal groups and what happens when things can't!

In this lesson, you will investigate what can be shared into equal groups and what happens if things cannot be shared equally. The idea today is to think deeply - considering things from a mathematical and a philosophical perspective.



Numeracy/Understanding the world

Complete the 'Bug Watch' activity (instructions below), asking a grown up to help (and checking where you are allowed to dig first!)

Make a note of the minibeasts you spot – try to count how many you see of each type.

Why not repeat the activity, collecting soil from different places e.g. the denes or your Grandma's back garden!

Do you spot the same types of minibeasts?

Which do you see the **most** of? Which do you find the **least** in soil? Can you **add** up how many worms or woodlice you spot **altogether**?

You might even want to try sand, or gravel instead of soil?

Children's Art Week 29th June – 19th July
Natural Wonders

Art and Design

Use objects that you collect from your garden, your daily walk or a day out to create collage art.

You might decide to design a pattern or symbol, or create a picture of something or someone. The possibilities are endless!



Children's Art Week 29th June – 19th July
Natural Wonders

Creating Art through science

Grab the following equipment:

- Felt tips or marker pens (permanent and washable)
- Paper towels/kitchen roll
- Water in a tray or washing up bowl
- Scissors

Use them to create your own rainbow paper towel art!



Click [here](#) to watch a video and read the instructions.

Children's Art Week 29th June – 19th July
Natural Wonders

Whole school topic – Pirates

Art and design/Science: Treasure map game

X marks the spot!

Create a treasure map and mark the spot where the treasure is hidden with a bicarbonate of soda and water mix.



Heat the map in the oven to reveal the secret hiding place!

See below for full instructions.

Children's Art Week 29th June – 19th July
Natural Wonders

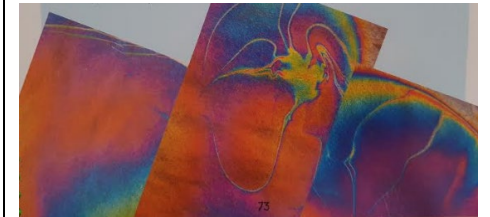
Creating Art through science

You will need:

- Clear nail Varnish
- A stick
- Water in a tray or washing up bowl
- Black paper or card

Fill a bowl with water. Add a few drops of clear nail varnish and swirl them around with your stick. Dip some black paper into the bowl, then take it out and leave it to dry.

Tilt the paper in the sunlight – what do you see?



Why do you think this has happened?

Spanish

As you are doing so many rainbow themed activities this week – why not learn the Spanish words for some different colour names?

Click on the video link below.



Try teaching them to family, friends or neighbours!

In the News - esafety

Personal, Social and Emotional Development/Understanding the World

Click on the link below to watch a short video introducing some important things you need to remember in order to stay safe online.



Think/talk about:

- What do you use the internet for?
- What devices do you use to access the internet?
- Does anybody help you while you are using the internet?
- What would you do if there was something you didn't recognise or didn't like the look of?

Science

Did you know?

Light is made up of different colours. When it shines through water it is split up into the colours of the rainbow. This is what happens when the sun shines through rain drops, making a rainbow in the sky!



Try out some of the rainbow experiments (instructions below).

Which method creates the clearest rainbow?

Can you see all of the different colours?

Can you come up with your own experiment to split light?

In the News – Too much screen time

Since the beginning of lockdown, most of us have been spending more time in front of screens.

Think about the screens that you look at each day or week. They might include:

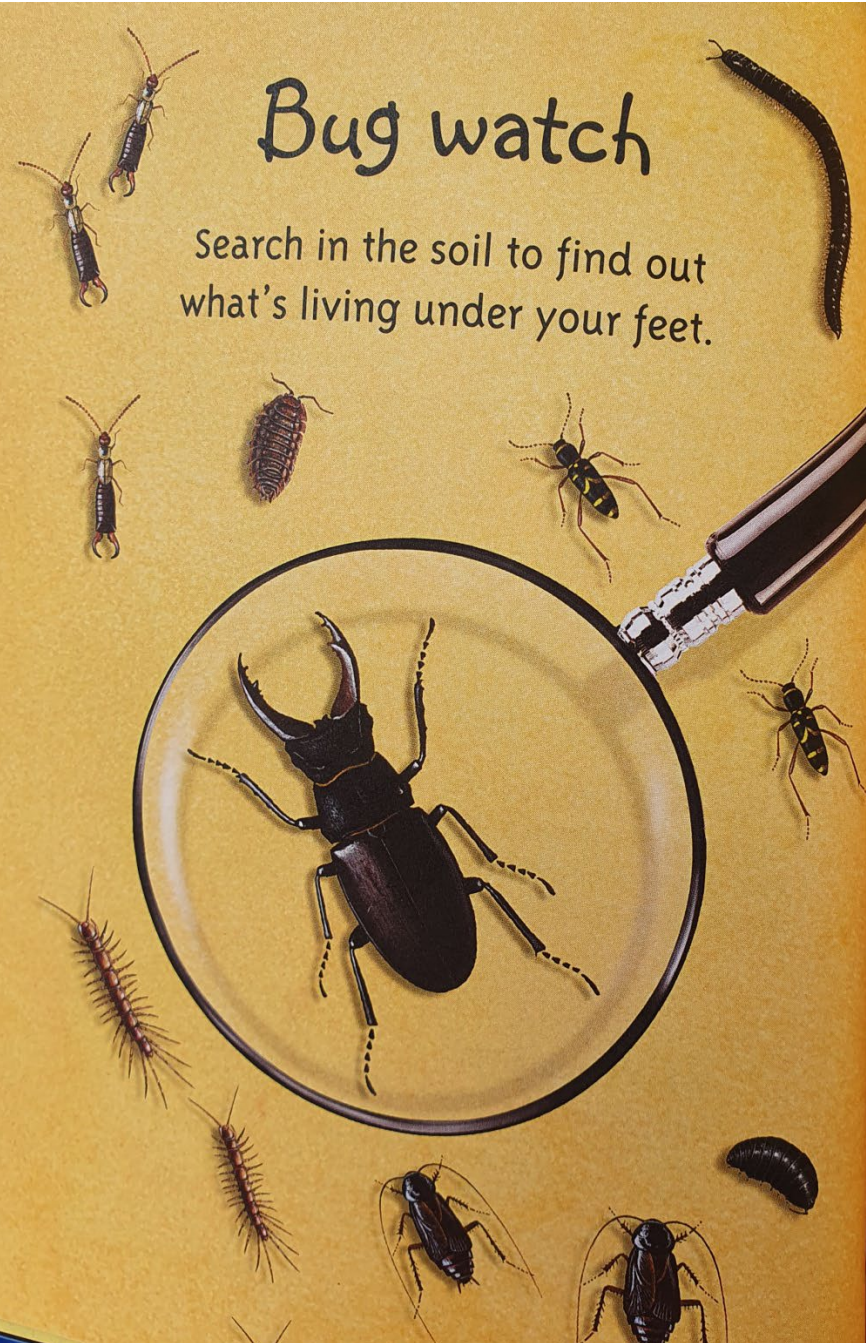
- Smartphone
- Laptop
- Desktop computer
- Tablet/iPad
- Television

Try out some non-screen activities that you can do at home. Choose some from the table below – how many can you complete?

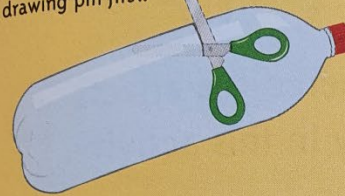


Bug watch

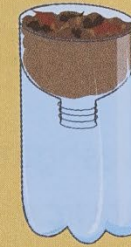
Search in the soil to find out what's living under your feet.



It's easier if you make a hole for the scissors with a drawing pin first.



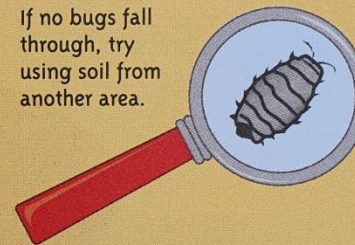
1. Cut the top third off a large plastic bottle. Take the lid off and put the top part upside down inside the bottom part.



2. Fill the top part with garden soil. Try to use soil with dead leaves on top, as it's a good place to find bugs.



3. Leave it under a lamp for two hours. Some bugs in the soil will burrow down and drop into the bottom part.



If no bugs fall through, try using soil from another area.

4. Do you recognize any of the bugs? Look at them with a magnifying glass. Then return them to the garden.

What's going on?

The bugs burrow down to hide from the heat and light. What you find in the soil will depend on where you live, where you get the soil from, and the time of year. Summer is probably the best time to look. You may find small varieties of bugs, beetles or worms.

Activity taken from
Usborne
Activities: 50
Science Things
to Make & Do

Pirate Treasure Map



1: Draw a treasure map using pencils. (You can make the treasure map look old by tearing the edges and smearing them with an old tea bag).



2: Add one teaspoon of bicarbonate of soda to one tablespoon of water in a jar. Mix them together well.



3: Paint an X using the bicarbonate of soda mixture to mark the position of the hidden treasure. Let it dry.



4: Ask your family to guess where the treasure is.

Heat the oven to 150°C (300°F). Put the map into the oven for 10 minutes to reveal the X!

Ask a grown up to help you to put the map in and take it out again using oven gloves.

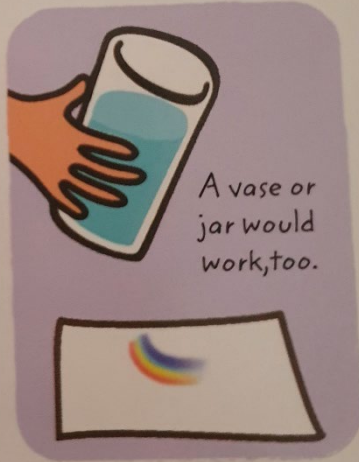
roll & retell

- 1: What is the story mostly about?
- 2: Who are the main characters?
- 3: Where does the story take place?
- 4: When does the story take place?
- 5: What happened at the beginning, middle, and end of the story?
- 6: What questions do you have about the story?

www.fun-n-first.blogspot.com

197 Make a rainbow in a glass

1. This activity works best on a really sunny day. Fill a glass with water.



2. Hold the glass up to the sunlight and over a piece of white paper.

202 Outdoor rainbow

On a really sunny day, you can make an outdoor rainbow. Fill a spray bottle with water and spray a fine mist into the sunshine. Look at the mist – do you see a rainbow? (Make sure you do not look directly at the sun.)

You can see the same effect in the spray from garden sprinklers on a bright, sunny day.



198 Paint a rainbow

1. Place a glass of water in bright sunshine next to a piece of paper. Turn the glass until a rainbow shines clearly on the paper.

2. Brush coloured paints over where the light shines to make a picture of the real rainbow.



199 Make a rainbow in the dark

Shine a torch through a glass of water in a darkened room and twist the glass a little until a rainbow appears on the wall.

201 Rainbow bath

1. Prop a mirror at one end of a dish full of water. Shine a torch at the part of the mirror under the water.

2. Hold a piece of white paper behind the torch. Can you see a rainbow shining on it?



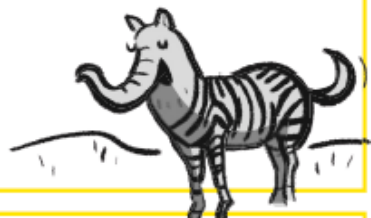
Activities taken from
Usborne Activities:
365 Science
Activities

Non-screen activities to try at home

1 Get doodling!
Grab some paper and pens and doodle anything you like! Animals, aliens or something else.



2 Create your own animal.
Could you combine two of your favourites? What will you call it?



3 Design and draw a new musical instrument.
How would you play it and what will it sound like?



4 Make up your own 5 minute exercise routine.
What will you include?



5 Can you make up your own jokes?
Tell them to someone to make them laugh!



6 Make some jewellery.
Use anything you can find around the house. Strips of wrapping paper or rolled up magazines make great beads!

7 Paper aeroplane challenge!
Make a paper aeroplane and see how far you can fly it! Can you make a target and try to aim for it?

8 Fingerprint art!
Use only your fingertips and paint to create a picture.



9 Make a bookmark to use when you're reading.



10 Make some wild art using sticks, leaves, flowers and anything else you can find outdoors.



11 Quick draw!
Set a 1 minute timer, draw a quick doodle and see if the other person can guess what it is before the time is up.

12 Write a silly sentence that includes all of these words... BANANA, CURTAIN, DOLPHIN, SNOW and BALLOON. Now think of your own words and write some more!

13 How many different words can you make from the letters in this sentence?

Keeping my brain busy is fun

14 Ping pong story telling! Write the opening sentence to a story, then someone else writes the next line. Then it's your turn again! Keep alternating until you have a full story.

15 Guess the character! Think of a character from a book, write it down so no-one can see. Have others ask you questions to try and guess which character you chose.

Useful links

Please continue to practise and learn your sounds. There are videos of all the sounds being introduced on the school website.

<https://www.reidstreet.darlington.sch.uk/foundation/>

Daily, Read, Write Inc sessions are being uploaded to YouTube. In addition, there are stories three times per week (Monday, Wednesday and Friday). See the link below. https://www.youtube.com/channel/UCo7fbLgY2oA_cFClg9GdxtQ

There are additional maths activities uploaded on the White Rose Website <https://whiterosemaths.com/homelearning/early-years/> and Oak Academy <https://www.thenational.academy/online-classroom/subjects/#subjects>

Discovery Education – https://central.espresso.co.uk/espresso/primary_uk/home/index.html Username: student1067 Password: R3idst

Sir Link a Lot (Level 1) supports spelling practise - <https://app.sirlinalot.org/> Login: ReidStreet Password: AA6ZL3PZPY

BBC Bitesize daily lessons are still available from <https://www.bbc.co.uk/bitesize/tags/zjqqp3/year-1-and-p2-lessons>