## Kingfishers Class (Year R)

## Reading

- Please read your reading book and others that you may have in the house. You can also find some good books through www.oxfordowl.co.uk
- The class login is: Stratford Kings (spaces included)
- Password: Miss Jones (spaces included)
- You can access the books via the e-books section. There are also activities you can complete on each book.


## Maths

- Please complete the maths tasks provided.
- You can also complete some maths activities/games though the suggested websites:
https://www.topmarks.co.uk/
https://www.ictgames.com/


## English / Literacy/Phonics / Topic Work / Other Work

- Please complete the Home Learning Challenge Sheets provided.
- Please complete the phonic tasks provided.
- You can also complete some phonics activities/games though the suggested websites:
https://www.phonicsplay.co.uk/
https://www.phonicsbloom.com/


## Plants and Growth

## Home Learning Challenge

There are 10 seeds waiting to grow in a flowerpot. If 4 seeds start to grow, how many seeds would still be waiting to grow? You could use your fingers or draw a picture to help you.


Draw or paint a picture of some flowers. What colours do you need? Can you remember the different parts of a flower? Try using the words 'stem', 'leaves' and 'petals' to describe your flowers.

Try making a model of a flower. You could use playdough, paper or card, construction toys, empty cardboard tubes and boxes or plastic tubs and pots. Think about how you could make the stem, the flower and the leaves. We would love to see any models you make! Go for a walk with a grown-up around a garden or park. Look carefully to see what plants and flowers you can see growing. You could take some photos or draw some pictures of the things you see.
very long word for a very tall flower! What other words can you think of that start with 's'? Can you think of any words to do with flowers or the garden?


Try growing some plants or flowers at home. You could try planting some seeds in a pot or in your garden. Remember to give your seeds some water and put them somewhere sunny. Cress seeds grow quite quickly or you could try planting some flowers.

## Spring Home

## Learning Challenge

Go for a walk with a grown-up and look out for any signs of spring. You could draw a picture to show everyone what you saw.

Hetty the Hen had 10 eggs. On Monday 4 eggs hatched into chicks. How many eggs were left in Hetty's nest?
You could draw a picture of the eggs to help you work out the answer.

Draw a picture of a flower. Remember to draw some petals, a stem and some leaves on your flower.

Make a weather chart to show what the spring weather is like. You could cut out the symbols from the second sheet to stick on your chart, or you could draw a picture of the weather each day.

During spring, lots of animals have their babies. Find out the names of these baby animals: duck, pig, sheep, cow and horse.


During spring, seeds begin to grow. In the story of Jack and the Beanstalk, Jack's beans grow into a magic beanstalk. Tell the
story of Jack and the beanstalk
with a grown-up at home.
You could even act the
story out together!

Spring Home Learning Challenge


## Phase 2 Home Learning Challenges

Look at things around the room and say the sound they begin with. Can you hear the sound they end with too? Try writing some of them down.

Can you spell out any of the pictures? Tell your grown-up which sound it begins with and which sound it ends with. Do all the words have the same number of sounds?


Can you put the sounds on this page into the phoneme frames to make words?


Play a game with your grown-up.
Take it in turns to give instructions. For example, 'Touch your f-ee-t' or 'Stand u-p'.

Can you look in a book and find any of these words? Which words did you spot the most?
the

## to

 Igo
no

Can you read the letters on this page and think of a word that begins with each one?
t

0

## Phase 3 Home Learning Challenges

Look at the things around the room. Can you spot any words that begin with any of these sounds? Can you hear the sound they end with too? Try writing some of them down.

$$
j v w y z
$$

Can you put the sounds on this page into the phoneme frames to make words?

$\square$
$\square$
Can you spell out any of the pictures?
Do all the words have the same number of sounds? Can you underline


Play a game with your grownup. Ask your grown-up to read a sound to you. Can you write the sound down? You could use different colours.

Can you read the digraphs on this page and think of a word that includes each sound?
igh
ow ar
ear sh ure

Can you look in a book and find any of these words? Which words did you spot the most times?

| he all |  |
| :---: | :---: |
| she | are |
| we | her |
| me | was |
| be | they |
| you | my |

## Maths: Naming 3D Shapes

Look at some empty packages and boxes. What shape are they? Can you
find a cube, a cylinder or a cuboid shape? Bring in some 3D shape boxes to show the class.

Use some playdough or salt dough to make 3D shapes. Can you make a sphere, a cube, a cuboid, a cylinder


Use some empty cardboard boxes and packaging to make a model. Maybe you could make a model house, a car, a castle or a robot. Talk to an adult about the different shapes you use. Which shapes are easiest to build with? You could take a photo or draw a picture of your finished model.

Make a collection of small objects that are 3D shapes, such as a small ball, a toy building brick, a dice and a glue stick. Hide the objects in a bag and then put your hand in the bag to choose one of the objects. Describe the shape to an adult and see if they can guess the shape you are holding. Then, they could describe
a shape
for you to guess!

Go on a 3D
shape hunt around your house. What 3D shapes can you find? See if you can find a sphere, a cube and a cuboid. Can you find any other 3D shapes? What are they called?

Go on a 3D shape hunt, next time you are in a shop. What different 3D shapes can you find? Try looking at different food packaging (tins and boxes are some good examples).

## Maths: Recognising Numbers 0 to 10

## Home Learning Challenges

Go on a number hunt! What numbers can you see around your house or on your way to school? You could look at door numbers, number plates, on food packets, clocks or in magazines and books. You could take photos or draw pictures of the numbers you find. Can you find the numerals $0,1,2,3,4,5$ $6,7,8,9$ and 10 ?

Look at the numbers on this page. What numbers can you see? Can you find the number 2? What about the numbers 4, 6, 8 and 10?


In a shop, look at some birthday cards. What numbers can you see? Can you find cards for the ages 1, 3, 5, 7 and 9? How old are you?

Ask a grown-up to write the numbers 0 to 10 on pieces of paper and hide them around a room or garden. Go on a hunt for all the numbers! Each time you find a number, tell a grown-up what number you have found. You could try using a timer too - can you find and name all the numbers before the timer runs out?


In a shallow tray or plate of flour or sand, use your finger to write a numeral from 0 to 10. Challenge a friend or grown-up to identify the number. Then ask them to write a number for you to identify.


## Maths: Naming 2D shapes

Home Learning Challenge

Play 'Guess the Shape' with a friend or family member. Describe a shape, remembering to say how many sides and corners it has and to be specific, e.g. "It has 4 sides. It has 4 corners. It has 4 equal sides." See who can guess the most
 shapes correctly.

When you go to the shops or to the park, see if you can see any 2D shapes around you. There might be some hiding in the packaging in the supermarket, or on the swings and roundabout. You could draw some of the shapes you see.

What places, animals or objects can you draw using only 2D shapes? Can you make a train using rectangles, circles and squares? Can you make a rocket using rectangles, triangles and circles? What else can you make?

When you are having a meal at the table, count how many different 2D shapes you can find. What shapes are on your plate, glass and tablemat? You could ask your family to help you find as many as you can.

Go into your garden or a park near your house and collect some sticks, pebbles and leaves. See what 2D shapes you can make using them. Which shapes are easiest to make using the sticks? Which objects are best for making a circle?

Cut some different shapes out of paper and attach some sticky tack to the back of the shapes. See how many different things you can build with the shapes. You can move the shapes around to makes lots of different pictures if you use sticky tack.


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| － 2 snoy <br> әчұ Кр！оұ вu！̣dəч səұnu！u OZ puəds ıo moo» ıno人 Kp！」 | －иәрлея әчд шол әsnoч әчъ 10 мори！м ıno人 moィł иәрıея ә૫ъ әq p｜noo－әsnoч <br>  иәум әлиұэ！d e ұи！̣еd／мела | －（ך） yoo of suo！pondisu！ <br>  |

## Websites to support parents at home during a school closure. <br> FREE online education resources

A non-exhaustive list that might help those affected by school closures. These websites have not been thoroughly checked through use and therefore it is each parent responsibility to ensure they are appropriate for their children's needs.

Khan Academy https://vww.khanacademy.org
Especially good for maths and computing for all ages but other subjects
Seneca https://www.senecalearning.com
For those revising at GCSE or A level. Tons of free revision content.
Blockiy https://blockly.games
Learn computer programming skills - fun and free.
Scratch
https://scratch.mit.edu/explore/projects/games/
Creative computer programming

National Geographic Kids
https://wwwnatgeokids.com/uk/
Activities and quizzes for younger kids.

Duolingö https://www.duoiiogo.com
Leam languages

Mystery Science https://mysteryscience.com
Free science lessons

The Kids Should See this https://thekidshouldseethis.com
Wide range of cool educational videos

Crest Awards
https://www.crestawards.org
Science awards you can complete from home

Prodigy Maths https://www.prodigygame.com
Is in U.S. grades, but good for UK Primary age
Big History Project https://www.bighistoryproject.com/home
Aimed at secondary age but might be interesting for older children.

Geography Games https://world-geography-games.com/world.html
Geography gaming!

Blue Peter Badges https://www.bbc.co.uk/cbbc/joinin/about-blue-peter-badges
If you have a stamp and a nearby post box.

The Imagination Tree https://theimaginationtree.com
Creative art and craft activities for the very youngest.

Toy Theater
https://toytheater.com/
Educational online games

