



Maths Home Learning Grid - Reception -

W.C 8.2.21 and W.C 22.2.21



Monday 8th February

Click on the link below to access Session 1 Maths video. Matching 6,7 & 8.

[Growing 6, 7, 8! - Week 2 | White Rose Maths](#)

Have a go at playing the memory game with a friend.

If you turn over two cards that show the same number, you get to keep that pair! How many pairs did you win?



Now have a go at designing your own cards to play the memory game with.

Digging Deeper – Can you add the two pairs together to find the double? Record your answers.

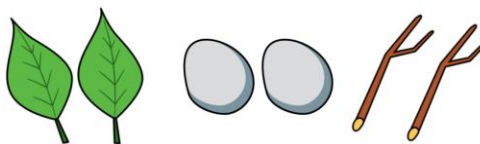
Tuesday 9th February

Click on the link below to access Session 2 Maths video. Making pairs.

[Growing 6, 7, 8! - Week 2 | White Rose Maths](#)

Go on a walk to collect some natural objects. Explore making pairs with what you have found.

How many pairs have you found?



Do you have any objects left over or do they all group into pairs?

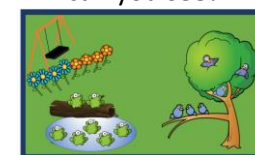
Digging Deeper – Can you count your pairs in twos? How many have you got altogether?

Wednesday 10th February

Click on the link below to access Session 3 Maths video. Combining 2 groups.

[Growing 6, 7, 8! - Week 2 | White Rose Maths](#)

Look carefully at the picture. Can you find 4 flowers and 4 flowers? How many flowers altogether? Can you find 2 and 5? How many altogether? What else can you see?



Now make your own picture and draw some groups to count.

Digging Deeper – Record your number problems in the form of an addition sentence.

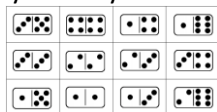
Thursday 11th February

Click on the link below to access Session 4 Maths video. Combining 2 groups.

[Growing 6, 7, 8! - Week 2 | White Rose Maths](#)

How many spots do the dominoes have on each side?

How many do they have altogether?



Use the dominoes to fill the track. Touching ends must match. Can you make a complete circuit? If you do not have any dominoes, you could make your own. See attached sheet.

Friday 12th February

Click on the link below to access Session 5 Maths video. Adding More.

[Growing 6, 7, 8! - Week 2 | White Rose Maths](#)

Play the number track game with a friend. Roll 2 dice.

How many spots do you have altogether? Can you predict what number you will land on? How many more spaces do you need to move in order to win the game?

Monday 22nd February

Click on the link below to access Session 1 Maths video. Comparing height.

<https://whiterosemaths.com/homelearning/early-years/growing-6-7-8-week-3/>

Roll the dice. Collect the corresponding number of cubes and build a tower. Now build a tower that is taller and a tower that is shorter.

Roll the dice and have another go. What do you notice? Can you arrange your towers in order from shortest to tallest?

Key vocabulary- short shorter tall taller shortest tallest more fewer

Digging Deeper – Use two dice, add the spots together, then build a tower of that amount.

Tuesday 23rd February

Click on the link below to access Session 2 Maths video. Comparing length.

<https://whiterosemaths.com/homelearning/early-years/growing-6-7-8-week-3/>

Use playdough to make snakes of different lengths. You can line them up or use household objects to compare the lengths.

What do you notice? Can you arrange your snakes in order from shortest to longest?

Key vocabulary- short shorter long longer shortest longest more fewer

Digging Deeper - Challenge your child to throw an item such as a beanbag or wellie. Who has thrown their item the furthest? How could we check? They could count strides or heel-to-toe footsteps. Use the language of further, nearer and closer. Record their distances using their own methods. Have another throw – did they manage to throw their item further this time?

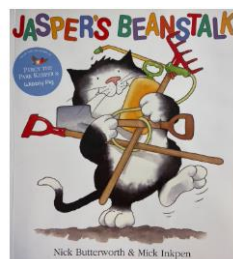
Wednesday 24th February

Click on the link below to access Session 3 Maths video. Days of the Week.

<https://whiterosemaths.com/homelearning/early-years/growing-6-7-8-week-3/>

Read Jasper's Beanstalk. If you don't have a copy of the book, there are several versions available to watch online.

Now have a go at putting the days of the week in the correct order. Then, can you draw a picture of something you do on each day?



Thursday 25th February

Click on the link below to access Session 4 Maths video. Measuring height.

<https://whiterosemaths.com/homelearning/early-years/growing-6-7-8-week-3/>

Plant a seed. As it grows, use towers of cubes to measure the height of the plant at different stages. What do you notice? What else can you find to measure?

Key vocabulary- short shorter tall taller shortest tallest more fewer

Digging Deeper - Ask your child to find 3 -5 different items to measure using blocks. Prompt them to use the language of shortest, shorter than, taller than and tallest as they compare their towers and friends. Can they put them in the correct order from shortest to tallest? Can they record their results?

Friday 26th February

Click on the link below to access Session 5 Maths video. Measuring time.

<https://whiterosemaths.com/homelearning/early-years/growing-6-7-8-week-3/>

Ask a grown up to time you for one minute. You could see how many times you can write your name in one minute. Or how many cubes you can place in a tower in one minute. What else could you do in one minute?

Which activities were quick to complete? Which activities took longer?

Digging Deeper – Try using a different length of time. How many more or less of each activity can your child complete? How could you record your results?

Counting Focus:

Daily counting is a must!

Try '1,2,3,4,5, once I caught a fish alive' and ensure that your child is holding up the correct amount of fingers each time.

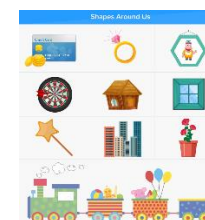
'The animals went in two by two' to practise counting in twos.

'1, 2, buckle my shoe' to practise counting up to 20.



Shape Practice:

What 2D shapes can your child find around the house? Can they name them? And describe their properties? Maybe they could record their results in table form.



Digging Deeper – These are ways of extending your child's learning even more.