

Maths week 5 Session 1	Shape - right angles		
Starter	Start the week by recalling learning on shapes by playing the introductory quiz on https://classroom.thenational.academy/lessons/to-identify-right-angles-in-shapes/activities/1/view then watch the lesson presentation on https://classroom.thenational.academy/lessons/to-identify-right-angles-in-shapes/activities/2		
Parent	This week they are continuing their learning about shapes but we are not using the whiterose home learning site. For a change we would like them to look mostly at the Oak National Academy presentations alongside BBC bitesize. This week we start on lesson 2 of the block and skip lesson 4 as these repeat last week's learning.		
Activity with your child	* internet based game	** worksheet based activity	*** worksheet based activity
	Your activity today reinforces 2d shape names and properties https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item897066/gade1/module883106/index.html	Colouring the rectangles on the sheet, remembering that rectangles have 4 right angles.	Complete the worksheet on the website naming shapes and checking which have 4 or more right angles.
Parent	Can they complete the final quiz to check their progress https://classroom.thenational.academy/lessons/to-identify-right-angles-in-shapes/activities/4		
Maths week 5 Session 2	Shape - symmetry in 2D shapes		
Starter	Watch the BBC bitesize clip about reflective symmetry https://www.bbc.co.uk/bitesize/clips/ztpyr82 the watch the lesson https://classroom.thenational.academy/lessons/to-recognise-lines-of-symmetry-within-2-d-shapes/activities/2		
Parent	Today they need to understand and recognise symmetry in 2d shapes. Once they have watched the starter clip, then they can take the introductory quiz and watch the Oak Academy lesson, completing the activities throughout.		
Activity	* worksheet based activity	** internet based game	*** worksheet based activity
	Use the butterfly sheet to create a symmetrical picture. They can either draw around shapes on each side or use paint to fold it in the centre and print the symmetrical patterns and shapes.	complete the matching game https://www.topmarks.co.uk/symmetry/symmetry-matching	Cut out the shapes and explore their lines of symmetry. Record their findings in extraordinary home learning books.
Parent	Can they complete the final quiz to check their progress https://classroom.thenational.academy/lessons/to-recognise-lines-of-symmetry-within-2-d-shapes/activities/4/view		
Maths week 5 Session 3	Shape - to describe position		

Starter	Go through the symmetry PowerPoint quiz on the website. Then watch the lesson following the link: https://classroom.thenational.academy/lessons/to-describe-the-position-of-an-object/activities/2		
Parent	Today they need to be thinking back to their previous learning on position and direction. This session will mainly focus on position using positional language. Once they have watched the starter clip, then they can take the introductory quiz and watch the Oak Academy lesson, completing the activities throughout.		
Activity	* Internet based	** Practical based	*** Worksheet/written based
	Follow the link to play the 'where is it?' game: https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item890544/grade1/module883106/index.html	Using the positional language cards on the website, can you place an object in these positions	Complete the true/false worksheet on the website.
Parent	Can they complete the final quiz to check their progress: https://classroom.thenational.academy/lessons/to-describe-the-position-of-an-object/activities/4		
Maths week 5 Session 4	Shape - to use the language of rotation		
Starter	Play the 'where is Sal?' game following the link below: https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item611478/grade1/module883106/index.html Then watch the lesson following the link: https://classroom.thenational.academy/lessons/to-use-the-language-of-rotation/activities/2		
Parent	Today they need to be thinking back to their previous learning on position and direction. This session will mainly focus on rotation. Once they have watched the starter clip, then they can take the introductory quiz and watch the Oak Academy lesson, completing the activities throughout.		
Activities	* Internet based	** Practical based	*** Worksheet/written based
	Play the game 'know your turns' following the link: https://central.espresso.co.uk/espresso/primary_uk/subject/module/activity/item904819/grade1/module883106/index.html	Using the turn cards on the website can you explore turns with an object in your home.	Complete the activity cards on the website. Answers are on the website also.
Parent	Can they complete the final quiz to check their progress: https://classroom.thenational.academy/lessons/to-use-the-language-of-rotation/activities/4		
Maths week 5 Session 5			
Starter	None today		

Parent

Session 5 is an opportunity to complete any activities outstanding.