Year 2 Spring 2
Maths Weeks 1 and 2

Week 1 and 2

Unit: **Faces, shapes and patterns: lines and turns**

Day	Learning Objective
1	**Identifying shapes by the number of vertices and sides** In this lesson, you will be identifying shapes and exploring quadrilaterals. https://classroom.thenational.academy/lessons/identifying-shapes-by-the-number-of-vertices-and-sides-6d.jp2e
2	**Identifying right angles in shapes** In this lesson, you will be looking for right angles around your home and in shapes. https://classroom.thenational.academy/lessons/identifying-right-angles-in-shapes-65.jp2r
3	**Recognising lines of symmetry within 2-D shapes** In this lesson, you will be looking at shapes and deciding whether it has a line of symmetry. https://classroom.thenational.academy/lessons/recognising-lines-of-symmetry-within-2-d-shapes-chh6ct
4	**Describing and sorting 2D shapes** In this lesson, you will be looking at the similarities and differences between shapes and sorting them https://classroom.thenational.academy/lessons/describing-and-sorting-2d-shapes-cmtpae
5	**Naming and describing 3D shapes** In this lesson, you will be naming shapes and objects in your home. You will also describe their properties https://classroom.thenational.academy/lessons/naming-and-describing-3d-shapes-c9gkec
6	**Identifying 2-D shapes on the surfaces of 3D shapes** In this lesson, you will be identifying 2-D shapes on the surfaces of 3D shapes https://classroom.thenational.academy/lessons/identifying-2-d-shapes-on-the-surfaces-of-3d-shapes-70wk8c
7	**Describing and creating shape patterns** In this lesson, you will be creating and drawing shape patterns https://classroom.thenational.academy/lessons/describing-and-creating-shape-patterns-cdhpac
8	**Comparing and sorting 2D shapes** In this lesson you will be sorting shapes using a branching database https://classroom.thenational.academy/lessons/comparing-and-sorting-2d-shapes-64wkjc

9	**Describing the position of an object** In this lesson, you will be using positioning language to describe where an object is https://classroom.thenational.academy/lessons/describing-the-position-of-an-object-68v36r	
10	**Giving directions from point A to point B** In this lesson, you will be giving directions from one point to another using directional language https://classroom.thenational.academy/lessons/giving-directions-from-point-a-to-point-b-cmt34r	