

This week we will be continuing our work with 2D and 3D shapes.

Lesson 1

To identify and explain parallel lines.

<https://classroom.thenational.academy/lessons/to-identify-and-explain-parallel-lines>

In this lesson, you will begin by going over some of the angles vocabulary that you learnt last week. You will then learn what the word parallel means and will see some shapes that have parallel lines.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz

Lesson 2

To revise parallel and perpendicular lines.

<https://classroom.thenational.academy/lessons/to-revise-parallel-and-perpendicular-lines>

In this lesson, you will revise the vocabulary acute and obtuse to begin with. You will then move on to identifying parallel and perpendicular lines in shapes.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz

Lesson 3

To identify rectangles including squares.

<https://classroom.thenational.academy/lessons/to-identify-rectangles-including-squares>

In this lesson, you will have another look at the vocabulary perpendicular and parallel to help you remember what you did yesterday. You will then have a look at some quadrilaterals and will learn which are rectangles and which are not.

Please ensure you complete all parts of the lesson:

- Introductory quiz

- Video
- Independent tasks
- Exit quiz

Lesson 4

To describe 2D shapes based on their properties.

<https://classroom.thenational.academy/lessons/to-describe-2-d-shapes-based-on-their-properties>

In this lesson, you will begin by naming some 2D shapes before moving on to looking at the properties of 2D shapes to help you describe them.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz

Lesson 5

To draw 2D shapes based on their properties.

<https://classroom.thenational.academy/lessons/to-draw-2-d-shapes-based-on-their-properties>

In this lesson, you will learning some new vocabulary to help you describe 2D shapes. You will then have a go at looking at some 2D shapes and identifying some of their properties. Finally, you will need to draw some of your own 2D shapes with particular properties.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz