

Hello Year 3,

In maths this week, we will continue to look at angles and shape.

Lesson 1:

To recognise right angles.

<https://classroom.thenationalacademy/lessons/to-recognise-right-angles>

In this lesson, we will be building on your angles learning and focusing specifically on right angles. We will explore these on their own, in shapes and in everyday objects.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz

Lesson 2:

To recognise obtuse and acute angles.

<https://classroom.thenationalacademy/lessons/to-recognise-obtuse-and-acute-angles>

In this lesson, we will be building on our angle knowledge by introducing the terms acute and obtuse for those angles which are smaller (acute) and greater (obtuse) than right-angles. We will have time to look at these angles separately and within different shapes.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz

Lesson 3:

To revise angles.

<https://classroom.thenationalacademy/lessons/to-revise-angles>

In this lesson, we will be revisiting our angles learning from the end of last week and the beginning of this week. We will revise what is meant by right, acute and obtuse angles. We will then have an opportunity to identify these angles and draw them.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz

Lesson 4:

To identify perpendicular lines

<https://classroom.thenationalacademy/lessons/to-identify-perpendicular-lines>

In this lesson, we will be building on our work on angles (in particular right angles) to identify perpendicular lines. We will look at these individually and within 2D shapes, as well as having a chance to find these yourselves.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz

Lesson 5:

To draw perpendicular lines.

<https://classroom.thenationalacademy/lessons/to-draw-perpendicular-lines>

In this lesson, we will be looking in detail at horizontal and vertical lines and how these relate to perpendicular pairs of lines. We will then identify where we find these in the real-world and begin to draw them.

Please ensure you complete all parts of the lesson:

- Introductory quiz
- Video
- Independent tasks
- Exit quiz