

Good Morning Willow Class

Thank you all for joining in yesterdays Zoom lesson on angles. The key worker pupils really enjoyed seeing you and sharing their learning with you. Hopefully we can do this again for real on the 8th March.

Who enjoyed the singing yesterday? There are 6 singing lessons and at the end of all 6 it would be great if you could send in a video of you singing.

Our history topic covers a lot of information and detail about the rise of Adolf Hitler and some of his beliefs. Please make sure there is an adult around so you can ask questions and can discuss any concerns.

Please keep the work and emails coming in to Willow@Brinkworthearldanbys.wilts.sch.uk.

Mr Foster

Friday 26th February 2021

Timetable for today

- ▶ 9.00 - 9.15 Maths Booklet
- ▶ 9.45 - 10.45 English
- ▶ 10.45 - 11.00 Break
- ▶ 11.00 - 12.00 Maths
- ▶ 12.00 - 1.00 Lunch
- ▶ 1.00 - 1.30 Reading Time
- ▶ 1.30 - 2.15 ICT
- ▶ 2.15 - 3.00 PE

9.00 - 9.15 Maths

Who had a sleepless night worrying that there would be no maths card today?

Well, don't panic, sit back and relax. It is your lucky day because I have another pack of 30 cards for you to get through...hurray!

Arithmetic Year 6		Test 1	
$4 \times 5 =$	1	$60 \div 5 =$	1
$30 \div 5 =$	1	$12 \times 12 =$	1
$50\% \text{ of } 800 =$	1	$\frac{1}{4} \text{ of } 720 =$	1
$1693 + 347 =$	1	$2409 \div 3 =$	1
$59341.6 - 279.56 =$	2	$5822 \times 17 =$	2
$\frac{7}{8} - \frac{3}{8} =$	1	$8 \times 2\frac{1}{2} =$	1

9.45 - 10.45 English

- ▶ **WALT: To develop a rich understanding of words associated with feeling stressed or scared**
- ▶ In this lesson, we will introduce new vocabulary, identify word pairs and synonyms and apply the vocabulary in sentences.
- ▶ <https://teachers.thenational.academy/lessons/to-develop-a-rich-understanding-of-words-associated-with-feeling-stressed-or-scared-6gv3gd>
- ▶ You will need some paper, a brain and a pencil. Did you know, in 1822 the mechanical pencil was patented. Developed by British developers the company prospered until 1941, when it was then hit by bombs during World War Two.

10.45 - 11.00 Break time!

Remember to have a snack and a drink. To help with drinking 1.5 to 2 litres a day, why not make your some juice and put it in the freezer ready for a fruity lolly festival at the end of the day

11.00 - 12.00 Maths

Lesson overview: Find the value of missing angles in quadrilaterals

In today's lesson, we will represent the angles in a quadrilateral pictorially and algebraically before learning how to calculate missing angles.

<https://teachers.thenational.academy/lessons/find-the-value-of-missing-angles-in-quadrilaterals-cdgk0r>

Extension

Follow this link and complete the questions.

<https://corbettmaths.com/wp-content/uploads/2013/02/angles-in-a-quadrilateral-pdf2.pdf>

12.00 - 1.00 - Lunchtime

- ▶ Congratulations you have earned your lunch today
- ▶ Remember to work on your target of drinking 1.5 to 2 litres of fluid a day.
- ▶ Being international Jacket Potato week only in Brinkworth, support this good cause by eating your potato with slices up sausage and baked beans.

1.00 - 1.30 Reading Time

- ▶ Time to read.
- ▶ Go find a book you would like to read and enjoy...
- ▶ Make the most of this opportunity. Next week I have some reading comprehension tasks for you to do during reading time!
- ▶ Next week it really is Book Week, there will be no dressing up but you need to make sure you are reading a book you enjoy.

1.30 - 2.15 ICT

WALT: Understand what makes a good website?

In this lesson, students will explore and review existing websites and evaluate their content. They will have some understanding that websites are created using HTML code.

<https://classroom.thenational.academy/lessons/what-makes-a-good-website-c9gkcc>

2.15 - 3.00 PE

- ▶ Lesson overview: **PE with Joe.**
- ▶ In this lesson you need to put your PE kit on and take part in another session with every bodies favourite long haired sports hero, who happened to have the same physique and workout routine as the teacher of Willow class.
- ▶ To be honest, it is a nice sunny day and it is warm - so why not just go outside and enjoy the fresh air, run around and thank the world we live in for being so amazing. Oh, and it is Friday!

Have a great weekend and I will see you all on Monday.

Willow Class

- I only have space for one piece of work today, so I have chosen this piece from CM.

Question 2

Fill in the blank boxes in the flow chart.

Start by choosing a shape from below and working your way down the flow chart.

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graph TD
    Q1{Is there at least one pair of parallel sides?}
    Q2{Are there two pairs of sides of equal length?}
    Q3{Are all the sides the same length?}
    Q4{Are there any right angles?}
    Q5{Are there two pairs of parallel sides?}
    Q6{Are there any right angles?}
    Q7{Are there any right angles?}
    
    Q1 -- No --> Q2
    Q1 -- Yes --> Q3
    Q2 -- No --> B1[*]
    Q2 -- Yes --> B2[Kite]
    Q3 -- Yes --> Q4
    Q3 -- No --> Q5
    Q4 -- No --> B3[Rhombus]
    Q4 -- Yes --> B4[Square]
    Q5 -- Yes --> Q6
    Q5 -- No --> B5[Trapezium]
    Q6 -- Yes --> B6[Rectangle]
    Q6 -- No --> B7[Parallelogram]
```

Legend:

- ~~Trapezium~~
- ~~Parallelogram~~
- ~~Rectangle~~
- ~~Kite~~
- ~~Square~~
- Rhombus
- * Quadrilateral with no special properties

3