

Remote learning




Year Group: 5	WEEK BEGINNING: 28.6.21
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This is an overview of the main areas of learning in Year 5 for this week which will link to the learning going on in school. Please use these as the main activities for remote learning if your child is unable to attend school during this week.

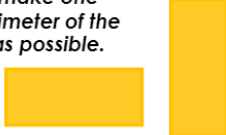
Maths:
Oak Academy: Area and Perimeter
fluency.
Lesson 1 – [Calculate and measure perimeter](#)
Lesson 2 – [Calculate the area of rectangles](#)
Lesson 3 – [Calculate the area of rectilinear shapes](#)
Lesson 4 – [Compare the area and perimeter of rectangles](#)
Lesson 5 – [Calculate the area of non-rectilinear shapes](#)

Mental fluency: TTRockstars
Play this [daily 10](#) game to improve fluency.

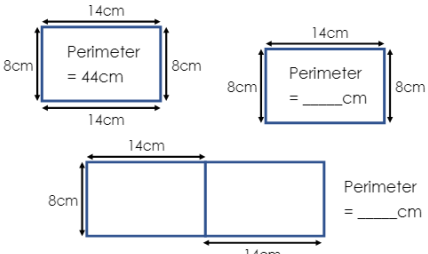


Challenges

Explain
Here are two identical rectangles.
Put them together to make one shape. Make the perimeter of the new shape as small as possible.



I know... so...



Additional Maths
There are some **2Dos** set on Purple Mash linked area and perimeter.

Irresistible Learning (Topic) – Stars and Stripes



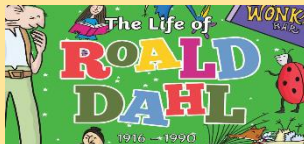
Time zones – What is a time zone? Watch [this video](#). Compare time zones across USA and compare time zone of major USA cities with UK by conducting some research. If it were 9am in the UK, what time would it be in some of the major cities in the USA? Do the same for other times of the day.

Science: Forces
[Forces](#) - complete lesson 5 and 6 to learn about floating, gear levers and pulleys.




English
Oak Academy: [Oliver Twist](#) – Start at lesson 21 then continue with one lesson per day.

Writing challenge
Take one book – Use this [website](#) to find out some facts about Roald Dahl. Compare the stories of [Matilda](#) and [James and the Giant Peach](#). Compare the characters and setting, then explain which one you prefer and why.




SPaG: Spelling: Homophones and near homophones – descent, dissent, draft, draught, desert, dessert, steal, steel, profit, prophet, secretary, sacrifice. Complete the Quiz set as a **2Do**.

Reading: Poetry - The Listeners by Walter de la Mare – complete lesson [3 here](#) to use a text to answer questions.
Reading for pleasure - Log into [Bug Club](#) and read your allocated books and have a go at answering the questions. Read the latest edition of the First News newspaper [here](#) - you will find lots of interesting articles and reports on a range of interesting topics. *Your parents will need to sign up to the [free subscription first](#).*



RE DAY FOCUS – Hindu Pilgrimages
There are 2 main pilgrimages for Hindus – [what is a pilgrimage?](#) The Ganges is a special river for Hindus - find out why using the **2Do** set on Purple Mash. Using [this video](#), learn about Shiva and the Ganges and why Shiva is so important to Hindus. Create a storyboard explaining the story of how the River Ganges appeared on Earth using the **2Do** set. **Share your storyboard to our Y5 display board.**



Learn more about pilgrimages [here](#) and the experiences of going on one. Have a look at [this video](#) to see pilgrims gathering to take a holy dip at the Ganges during Kumbh Mela – another sacred pilgrimage that occurs 4 times every 12 years and rotates among 4 locations of India.