

Oak Class Suggested Home Learning Tasks

English	
Complete an A-Z of the year (see Twinkl worksheet)	Create a comic book based around school. It can include Super heroes or any other fictional characters.
Continue to work on the National Curriculum list of spellings for years 5 and 6 that all children are expected to know by the end of year 6 (Purple Mash weekly To Do activities)	<p>Create an acrostic poem about Leaving Luddenden CE Primary School (Twinkl worksheet).</p> <p>Remember an acrostic poem is a poem where the first letter of each line spells out a specific word.</p> <p>L E A V I N G</p>
Create your own Summer word search. Can anyone at home find all the words? Be careful to check your spelling before you give it to someone!	
Write out or go through a checklist to get ready for secondary school (Twinkl worksheet)	Compare the similarities and differences between primary and secondary school (Twinkl worksheet)
If you haven't already, start writing a diary. It will be interesting to read back in the future, as it's an important milestone for you and a piece of history.	Write about your special moments at primary school on Purple Mash (see To Do's).
Guidance for Parents/Carers	
<p>When assisting your child with writing tasks you should encourage your child to:</p> <ul style="list-style-type: none"> • Use capital letters correctly • Punctuate their sentences using full stops, exclamation marks, commas and question marks. • Use inverted commas (speech marks) where appropriate. • Write in paragraphs, organising their work by change of theme, time or setting. • Use interesting vocabulary including adjectives and adverbs to provide detail. • Write consistently in the correct tense e.g. past, present or future. <p>When reading with your child, be this a school reading book or a book of their choice, you could discuss the following things:</p> <ul style="list-style-type: none"> • The meaning of unknown words – children can be encouraged to look up words in a 	

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dictionary or online.

- How the characters feel.
- Make predictions about what might happen next.
- Where the story is set.
- Their opinion on the story.
- Can they retell the story in their own words?

Maths

This half term, the children would have been doing work on Geometry: Properties of Shape, Problem solving, Statistics, Investigations and Consolidation. See some Purple Mash To Do tasks or keep using White Rose Maths.

Create your own maths game using dice.

Give yourself a challenge to say or write as many multiples of 6,7,8,9,11 or 12 time tables as you can in 30 seconds. Keep trying to beat your highest score.

Create a leaflet explaining how to do column addition and subtraction with large numbers.

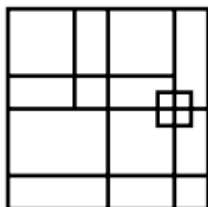
Extension Arithmetic papers 1-6

Spot the shapes 2

1. How many triangles can you count?

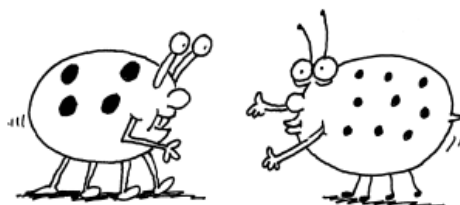


2. How many squares can you count?



3. Draw your own diagram to count triangles.
Don't use too many lines!
How many triangles can a friend find?
Can you find more?

Zids and Zods



Zids have 4 spots.
Zods have 9 spots.

Altogether some Zids and Zods have 48 spots.
How many Zids are there?
How many Zods?

What if Zids have 5 spots, Zods have 7 spots,
and there are 140 spots altogether?
Find as many solutions as you can.

Guidance for Parents/Carers

In Maths, children have been provided with a range of strategies for solving calculations. This includes:

- Addition & subtraction
- Multiplication
- Division
- Formal written methods

We encourage children to show their working out when there is more than one step to a problem. This enables them to look back at how they got to that answer and spot any mistakes.

Your child should be able to explain their methods to you and show you their strategies for solving their calculations. This will not only help you to understand their method but will help children to understand and clarify their own learning.

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Science (See Home Learning Tasks)	
Research about Light – shadows, reflection, refraction, colour https://www.ducksters.com/science/light.php https://www.bbc.co.uk/bitesize/topics/zbssgk7/articles/zqdx82	
Task 1 – Make an information book about Light	Task 2 – Watch the bitesize clip on reflection (see above) Draw a path of light on a map from a lighthouse when it is reflected (Twinkl worksheet)
Geography/History	
Plan and draw a route for travelling to your secondary school.	Write out the history of your school life/journey at Luddenden CE.
Music	
Try to write your own Leaver's song. Here's an example on You Tube called 'Year 6 Leavers Song: The time of our life...'	Share your favourite bands and artists with people at home to expand your musical knowledge
RE	
Write a transition prayer (Twinkl worksheet)	Write end of year reflection (Twinkl worksheet)
PSHE	
Create a dream jar where they can write down dreams, goals and aspirations they have for their next school journey.	Go through the transition scenarios/my feelings about secondary school (Twinkl worksheet). Try to answer and then ask an adult to discuss them with you.
Art/DT	
Try to draw/paint a portrait of someone living at home with you (if they'll stay still)	Design a new school uniform for your secondary school (Twinkl worksheet)
PE	
Joe Wicks – 9 am Monday to Friday. Can you make your own routine for your house to follow?	See how many times you can skip/hula hoop/do kick ups/press ups/sit ups in a minute?
Re-enact one of your favourite sporting moments.	Try to aim to do some form of safe outside exercise every day.
French - BBC Bitesize - https://www.bbc.co.uk/bitesize/subjects/z39d7ty	
Learn the 3 x table in French	Recap numbers 1-100
Computing	
Access purplemash.com at home to use any of the programs we have used in class. Complete the "To Do's" and try to save your work into our Year 6 Home Learning Board. I can see and comment on your work done, which has been lovely to see!	
SPAG - Spelling Weekly spellings quizzes Wk 1-6	
Maths <u>Number</u> : Comparing and ordering decimals, Numbers to a million, Problem Solving using all 4 operations, Negative/Positive <u>Time</u> : Interpreting Timetables <u>Geometry</u> : 3D shapes, angles <u>Statistics</u> : Graph types, Which graph is best? <u>Measures</u> : Area, Perimeter	
Science Alexander Fleming – Write about his discoveries	

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Other ideas for quality time at home	
Go on a nature hunt. Can you find any pebbles and decorate them?	Prepare and cook a meal together
Make healthy snacks e.g. healthy flapjacks/vegetable crisps/fruit smoothie?	Write a letter(s) to a friend/family and post it
Shadow art using objects on a piece of paper outside to draw around.	Create something interesting using a cardboard box e.g. Create a table football. CBBC has a blue peter guide
Using Joe Wicks ideas, create your own 15 minute workout	Read to someone at home/ask someone if they'll read to you/listen to an audio book. Try to do this every day at some point
Relax by colouring in – you could use fine felt tips on kitchen towel and colour the dots in different colours	Learn how to draw something new e.g. Watch draw with Rob (picture book author Rob Biddulph)
Learn a new language other than French (see BBC Bitesize)	Learn to juggle
Do some origami	Have a karaoke competition in your house
Make a range of paper airplanes. Which goes the furthest and which is the fastest?	
<p>Have a family board game <u>tournament</u>?</p> <p>Board games Simon Says Dominoes Charades What am I?</p> <p>Hangman Noughts & Crosses I Spy Would you rather? Bingo</p> <p>Learn how to play chess or draughts. You can play online. There are Chess App's online that can teach the moves.</p>	
Useful Websites for Home Learning	
bbc.co.uk/bitesize topmarks.co.uk (maths) https://www.twinkl.co.uk/resources/parents scholastic.com/learnathome https://www.natgeokids.com/uk/ https://www.thenational.academy	
Tips on how to continue reading	
<p>Read books (old or new if online) – some libraries are offering free downloads, as are Amazon and Oxford Owl</p> <p>The libraries are still planning on doing their Summer Reading Challenges. Here is a link https://summerreadingchallenge.org.uk/</p> <p>Some authors and illustrators are reading their books online. This website has more information and links to their sites - https://www.weareteachers.com/virtual-author-activities/</p>	