

Home Learning



Year 4 Term 6 Week 4

Message from the class teacher

Welcome Back for another week Year 4.
It has been so lovely catching up with so many of you on the phone. I have loved hearing your little voices again. It has been so strange not seeing your little faces around school. I cannot wait to see you all again soon!

Best Wishes

Miss Solomon

Reading

Hopefully you have access to books at home, but we have sent home extra books with your child.

Accelerated Reading

Home quizzing is not always recommended but in this case we have adjusted the settings to allow quizzing to happen at home.

If your child wants to read a book from home, please check that there is a quiz available for the book and that the book level (BL) is within or near to your child's reading range. Also take note of the quiz number for future reference.

To check books please visit: <https://www.arbookfind.co.uk/>



The Gruffalo

Donaldson, Julia

AR Quiz No. 203199 EN Fiction

☐ IL: LY - BL: 2.3 - AR Pts: 0.5

☐ AR Quiz Types: RP, RV, VP

Go to the next page
for how to quiz.

AR quizzing at home.

To log into AR to take a quiz please visit: <https://ukhosted27.renlearn.co.uk/2240835/>



Your child should know what to do from here and should know their login details. If they are not aware, most details are written in their reading record.

Click on Accelerated reader.



Type in the name the book or the quiz number.

We advise students complete quizzes unaided. If parents/carers wish to support their child, they can do so in the following ways:

- Discuss the book with your child as the book is being read
- Ask your child to read the question out loud
- Re-word questions for your child, if necessary
- Ask your child which answers are **not** correct

Visit <http://readon.myon.co.uk>



Life is Better When We Read Together

Schools may be closing, but reading doesn't have to stop. To help support teachers, students and parents to **'Keep the UK and Ireland reading'**, we are offering access to thousands of enhanced digital books through myON and articles from myON News.

Start reading! →

Learn more

myON links with both Star Reading and Accelerated Reader quizzes, and offers practical literacy tools and supports through myON Projects. To learn more about the benefits of full access to myON and five daily news articles from myON News, call us on +44 (0)20 7184 4040, email answers@renlearn.co.uk or visit: renlearn.co.uk/myON.

Learn more about myON and myON News

Choose an area that interests you or use the search option.

The screenshot shows the myON by Renaissance website interface. At the top, there is a navigation bar with links for myON by Renaissance, Library, News, Projects, and Read Together. Below this is a search bar with a magnifying glass icon and the word "Search". A red arrow points to the search bar. Below the search bar is a section titled "Browse Books By Category" with a green bar indicating "7,102 books". Below this are several category tiles, each with an icon, a title, and a book count. A red arrow points to the "Animals" category tile.

Category	Book Count
About Me	1,865 books
Animals	1,216 books
Genres	3,759 books
Hobbies & How To	330 books
Literacy Skills	325 books

Using My Maths

Children should know their way round My Maths but here are some reminders on how access the lessons. Visit: www.mymaths.co.uk



Using My Maths

The image shows the 'My Maths' website interface. The top navigation bar includes a logo, 'Log out', 'Help', 'Assessment Manager', and a 'Search...' input field. The main content area is titled 'Latest' and features a 'Select Curriculum' dropdown set to 'National Curriculum (Eng)'. A left sidebar lists categories: Library, Latest, Number, Measurement, Geometry, Statistics, Booster packs, and fSkills. The 'Latest' section displays a list of resources, including 'KS2 SATs booster', 'Bar model', 'Number', 'Measurement', 'Geometry', and 'Statistics'. A 'Worksheet' button is visible next to the 'Arithmetic assessment 1' resource. A login overlay is shown on the right, with fields for 'My portal username' and 'My portal password', a 'Log in' button, and a link for 'Assessment Manager log in'. Red arrows point from the 'Search...' bar, the 'Measurement' category in the sidebar, and the 'Arithmetic assessment 1' resource to the login overlay.

Access any lesson based on what your child is learning in class or search the topic in the search bar.

Use the login portal to access specific homework and lessons that your teacher has set.

Maths – White Rose Home Learning

- As well as the work that can be accessed through My Maths and TT Rockstars, you can see below the future topics we would be covering.
- To find further support for the rest of our year curriculum, visit the White Rose website for the schemes of learning.
(<https://whiterosemaths.com/resources/schemes-of-learning/primary-sols/>)
- Here, you can find everything we should be covering across year 4 and the small steps within this. For example...

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6						
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number: Place Value				Number: Addition and Subtraction			Measurement: Length and Perimeter	Number: Multiplication and Division			Consolidation
Spring	Number: Multiplication and Division			Measurement: Area	Number: Fractions			Number: Decimals			Consolidation	
Summer	Number: Decimals	Measurement: Money		Measurement: Time	Statistics		Geometry: Properties of Shape		Geometry: Position and Direction	Consolidation		

Maths – White Rose Home Learning

CONGRATULATIONS, well done for completing the topic on Statistics. Our new topic this term in maths is going to be Geometry. If you follow that link from the previous slide, it'll open up a PDF that shows me all the information for that topic.

	Identify angles
	Compare and order angles
	Triangles
	Quadrilaterals
	Lines of symmetry
	Complete a symmetric figure



I've put a star next to the areas we are going to focus on this week. Remember to focus on the small steps and to try not too rush. Take your time!

Maths – White Rose Home Learning

Each small step has notes and guidance for the topic and fluency suggestions. The second page provides reasoning and problem solving questions that the children can try to consolidate their learning.

Identify Angles

Notes and Guidance

Children develop their understanding of obtuse and acute angles by comparing with a right angle. They use an angle tester to check whether angles are larger or smaller than a right angle.

Children learn that an acute angle is more than 0 degrees and less than 90 degrees, a right angle is exactly 90 degrees and an obtuse angle is more than 90 degrees but less than 180 degrees.

Mathematical Talk

How many degrees are there in a right angle?

Draw an acute/obtuse angle.

Estimate the size of the angle.

Varied Fluency

A right angle is ____ degrees.

Acute angle: _____

Obtuse angle: _____

Sort the angles into acute, obtuse or right angles.

Label the angles as acute, obtuse or right angles.

Year 4 | Summer Term | Week 8 to 10 – Geometry: Properties of Shapes

Identify Angles

Reasoning and Problem Solving

Who is correct?
Explain your reasons.

All are correct. Children may reason about how Whitney has come to her answer and discuss that the angle is about half a right angle. Half of 90 degrees is 45 degrees.

Is the angle acute, obtuse or a right angle?
Can you explain why?

Find the sum of the largest acute angle and the smallest obtuse angle in this list:

12°
98°
87°
179°
90°
5°

The angle is a right angle. Children may use an angle tester to demonstrate it, or children may extend the line to show that it is a quarter turn which is the same as a right angle.

$87^\circ + 98^\circ = 185^\circ$

Maths – White Rose Home Learning

In school as we follow the White Rose scheme of learning. Their website has put together free lessons and resources that link to the learning taking place in school. Please visit:

<https://whiterosemaths.com/homelearning/>

White Rose Maths Resources Professional Development **Home Learning** Who We Are News Premium Resources Centre

Home Learning Home / Home Learning

Easter Alert!

Want to keep up the daily #MathsParty routine over Easter? No problem! We'll be adding lessons for the next two weeks so you don't miss out.

Don't worry if you're taking a break. All four of the weekly blocks of lessons will still be available, so you can catch up later on.

[Download the activities](#)

Home Learning

- Easter Fun
- Home Learning – Early Years
- Home Learning – Year 1
- Home Learning – Year 2
- Home Learning – Year 3
- Home Learning – Year 4**

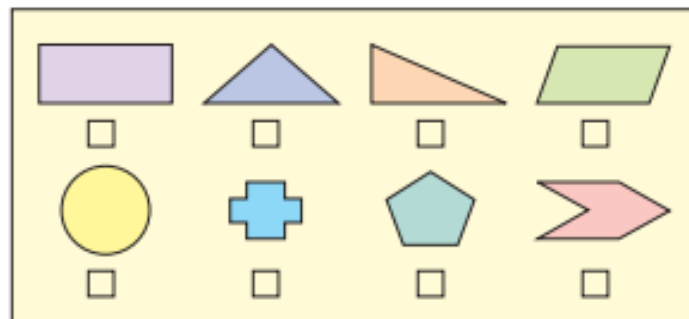
Maths – White Rose Home Learning

Complete Summer Term-Week 5, Lesson 3-4 and then move onto Summer Term-Week 6, Lessons 1-2 throughout the week. Each Lesson has linked a PowerPoint video to explain how to do that specific maths activity. HOWEVER please note: the website have stopped showing the worksheets on the website, but I have attached a worksheet to complete on the next couple of slides. This worksheet should work alongside the videos from the website.

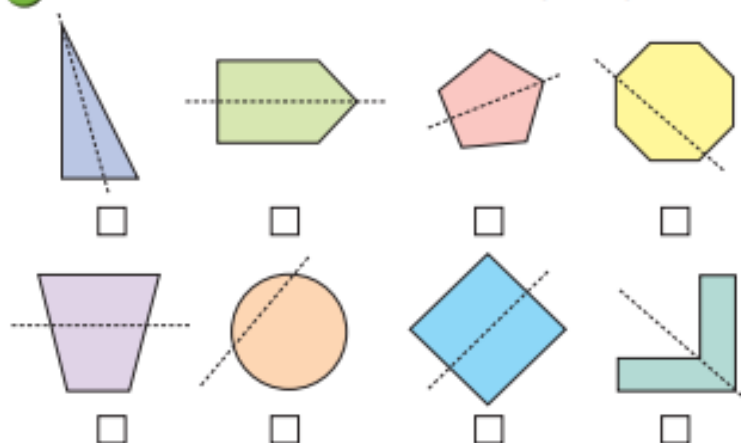
Home Learning – Year 4		
	Summer Term - Week 6 (w/c 1st June)	+
	Summer Term - Week 5 (w/c 18th May)	+
	Summer Term - Week 4 (w/c 11th May)	+
	Summer Term - Week 3 (w/c 4th May)	+
	Summer Term - Week 2 (w/c 27th April)	+
	Summer Term - Week 1 (w/c 20 April)	+
	Week 2	+
	Week 1	+

Lines of symmetry

1 Tick the shapes that have at least one line of symmetry.



2 Tick the shapes that show a correct line of symmetry.



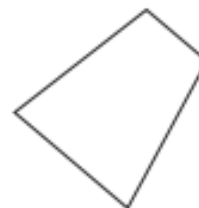
How did you know which shapes to tick?

3 Draw one line of symmetry on each shape.

a)



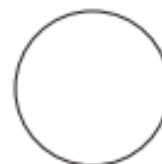
e)



b)



f)



c)



g)



d)



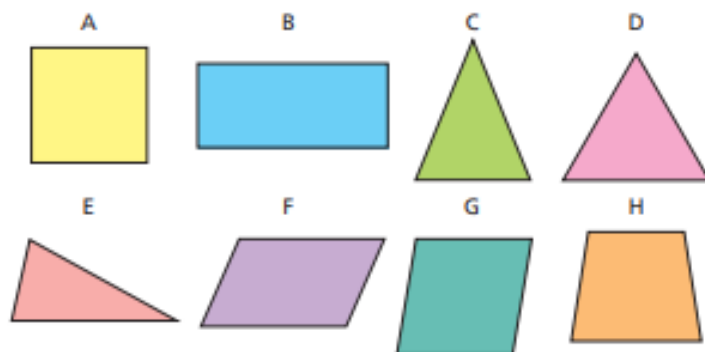
h)



Is there more than one possible answer for each?

- 4 Sort the shapes into the table.

The first one has been done for you.



	1 line of symmetry	More than 1 line of symmetry	No lines of symmetry
Triangle			
Quadrilateral		A	

- 5 Tommy is folding a paper circle to find lines of symmetry.



A circle has lots of lines of symmetry!

Do you agree with Tommy? _____

Talk about it with a partner.

- 6 Here are 3 logos.



All of these logos have lines of symmetry because they're circles.

Dora



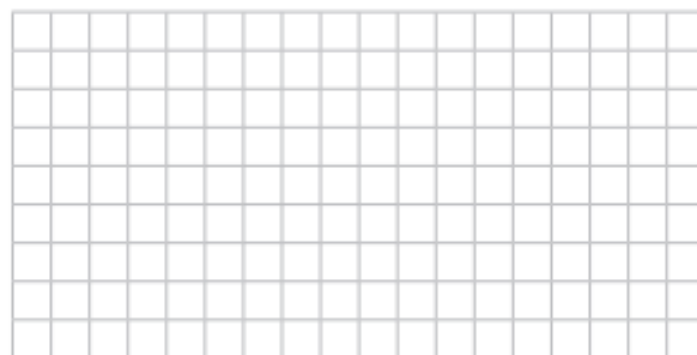
I disagree because the design on them isn't symmetrical.

Mo

Who do you agree with? _____

Talk about it with a partner.

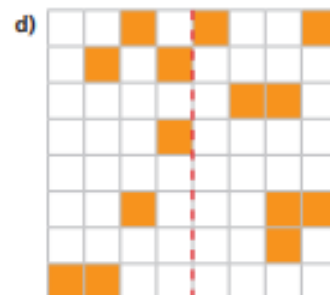
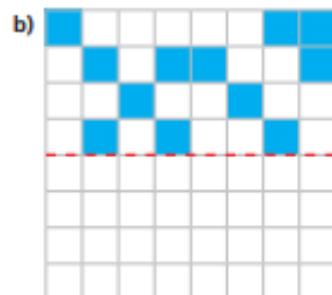
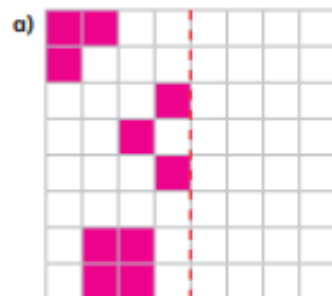
- 7 Shade a maximum of 8 squares to make a symmetrical shape.



Compare answers with a partner. How many different shapes can you make?

Complete a symmetric figure

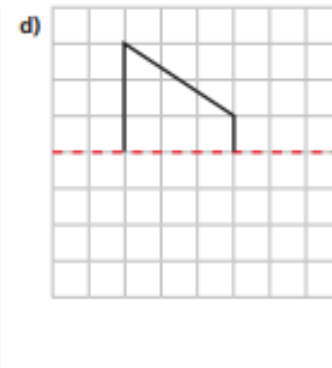
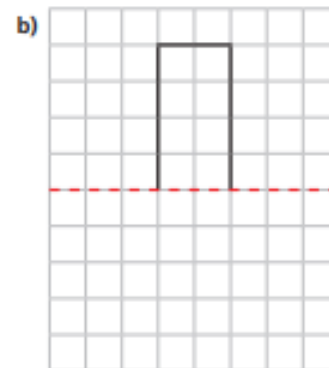
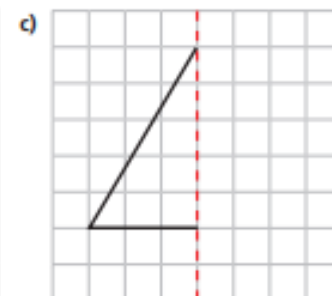
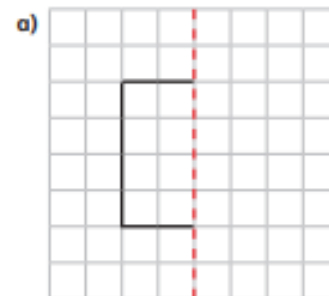
1 Shade squares to make the patterns symmetrical.



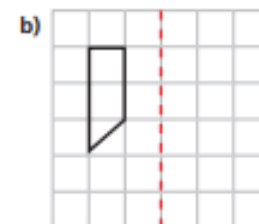
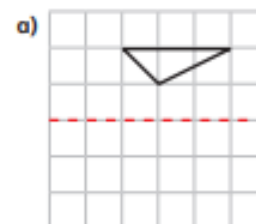
Compare methods with a partner.



2 Complete the shapes according to the lines of symmetry. Name each shape once you have drawn it.



3 Reflect the shapes in the given mirror line.



4 Each pattern is symmetrical around the mirror line.

Complete the patterns.

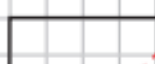
a) 

b) 

c) 

5 Shade squares to make the patterns symmetrical.

6 Complete the symmetric figures.

a) 

b) 

7 Complete the symmetric figure.

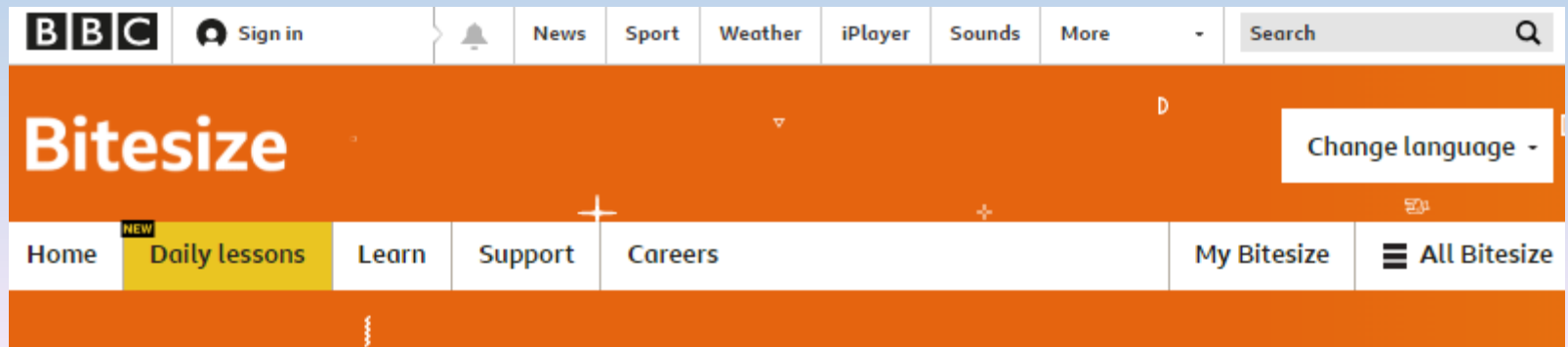
Create your own question like this for a partner.

Maths Continued....

- For more maths activities follow the link over to MyMaths and complete the activities.

BBC Bitesize

- Follow the link below to find some helpful resources for maths. (You will also find some helpful resources for subjects such as English also)
- <https://www.bbc.co.uk/bitesize/tags/z63tt39/year-4-and-p5-lessons>

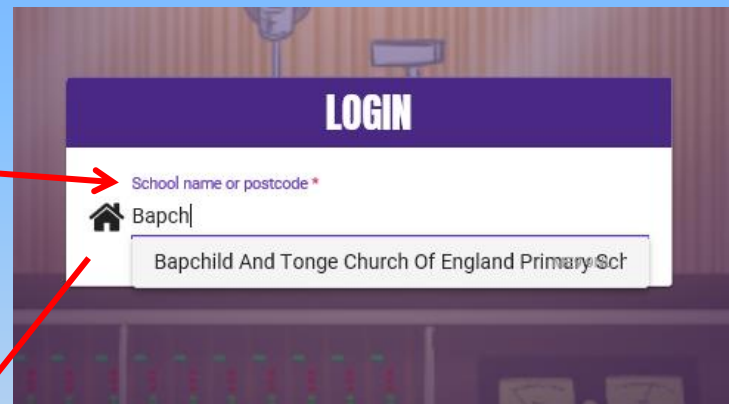
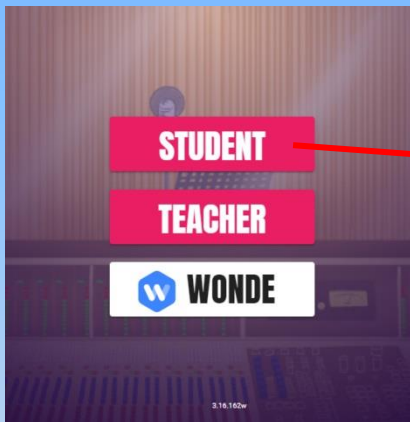


Planning ahead? Take a look at our upcoming daily lessons on [BBC Teach](#)

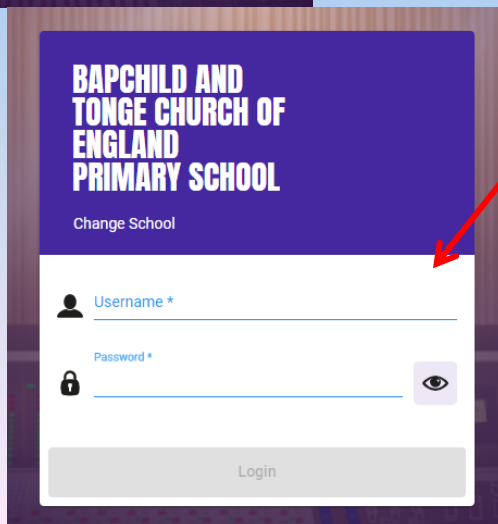
TT Rockstars

To access TT Rockstars please visit:

<https://play.ttrockstars.com/auth/school>



Start typing
in the school
name or the
post code
(ME99NL)



Pupils type in their username and password,
usually written in their reading record.
Pupils can practice all tables

I have specifically allocated different times tables
for you to practise each week.

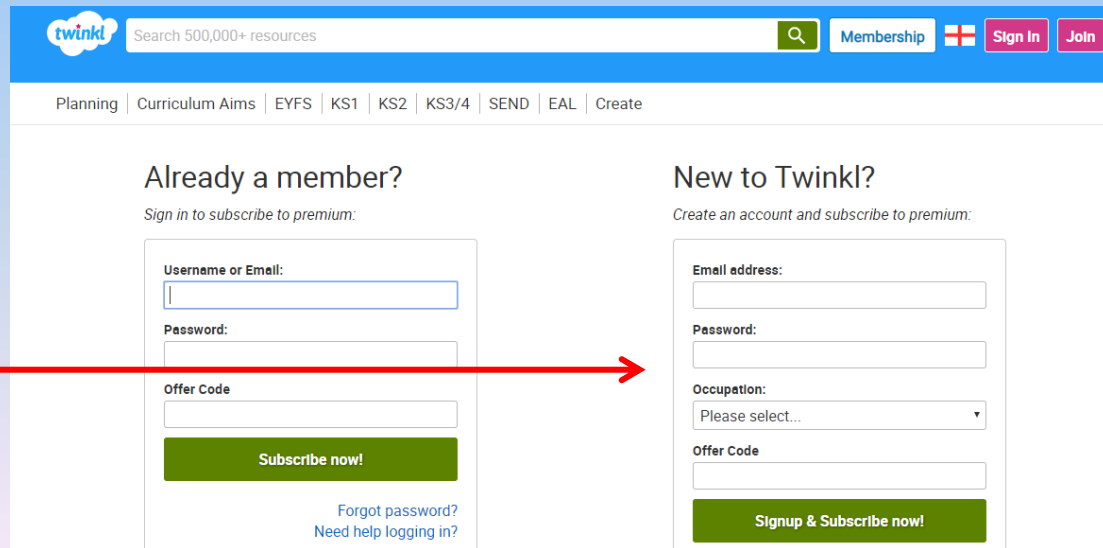
Accessing Twinkl

Many educational content providers are offering free access to their resources. Twinkl is a website that we use from time to time to resource our lessons to aid in teacher input and pupil activities.

We will be able to direct you towards activities and learning via this website based on lessons that may be missed due to absence. To access Twinkl please visit:

www.twinkl.co.uk/offer

You will have to sign up and put in the offer code: **UKTWINKLHELPS**



The screenshot shows the Twinkl website interface. At the top, there is a blue header with the Twinkl logo, a search bar with the text 'Search 500,000+ resources', and links for 'Membership', 'Sign In', and 'Join'. Below the header, there is a navigation bar with links for 'Planning', 'Curriculum Aims', 'EYFS', 'KS1', 'KS2', 'KS3/4', 'SEND', 'EAL', and 'Create'. The main content area is divided into two columns. The left column is titled 'Already a member?' and contains a sign-in form with fields for 'Username or Email:' and 'Password:', an 'Offer Code' field, and a 'Subscribe now!' button. The right column is titled 'New to Twinkl?' and contains a sign-up form with fields for 'Email address:', 'Password:', 'Occupation:' (a dropdown menu), and 'Offer Code', followed by a 'Signup & Subscribe now!' button. A red arrow points from the 'UKTWINKLHELPS' offer code in the text on the left to the 'Offer Code' field in the 'New to Twinkl?' sign-up form.

A brown silhouette of the United Kingdom is positioned on the left side of the slide, partially overlapping the blue background.

English Task:

- Follow the link below for the English Task.
- Once on the website it has a selection of 3 activities from which you can complete.
- <https://www.bbc.co.uk/bitesize/articles/zk23c7h>
- For this activity we will focus on 'Exploring synonyms and antonyms'

English Task

- For the second activity follow this different link below for the second English Task.
- Once on the website it has a selection of 3 activities from which you can complete.
- <https://www.bbc.co.uk/bitesize/articles/zf7qmfr>
- This activity focuses on 'Using inferencing to be a reading detective.'

Final English Task

- For the final English task follow this different link.
- Once on the website again you will notice it has a selection of 3 activities from which you can complete.
- <https://www.bbc.co.uk/bitesize/articles/zr8kwyty>
- This activity focuses on 'Suffixes: -ous and -sion'

PHSE

- As a slightly different activity this week, I thought we could take a minute to reflect upon what things make us all unique.
- I have provided an example on the next slide. Once you have made a list of all the things which make you special. You can complete the worksheet on the next slide.

I Am Unique

My name is Rachel. I have a dog named Izzy.

I love dancing. I enjoy roller coasters. I love photography. I enjoy bike riding and walking. I have a cabin in Canada. I love fruit.

I love math. I had 2 pet ducks. Purple is my favorite color. I hate running.

My favorite subject is math. I've kissed when I was young. I love my BFF, Kelly.

I swam with sharks in Florida. I've kissed when I was young. I love my BFF, Kelly.

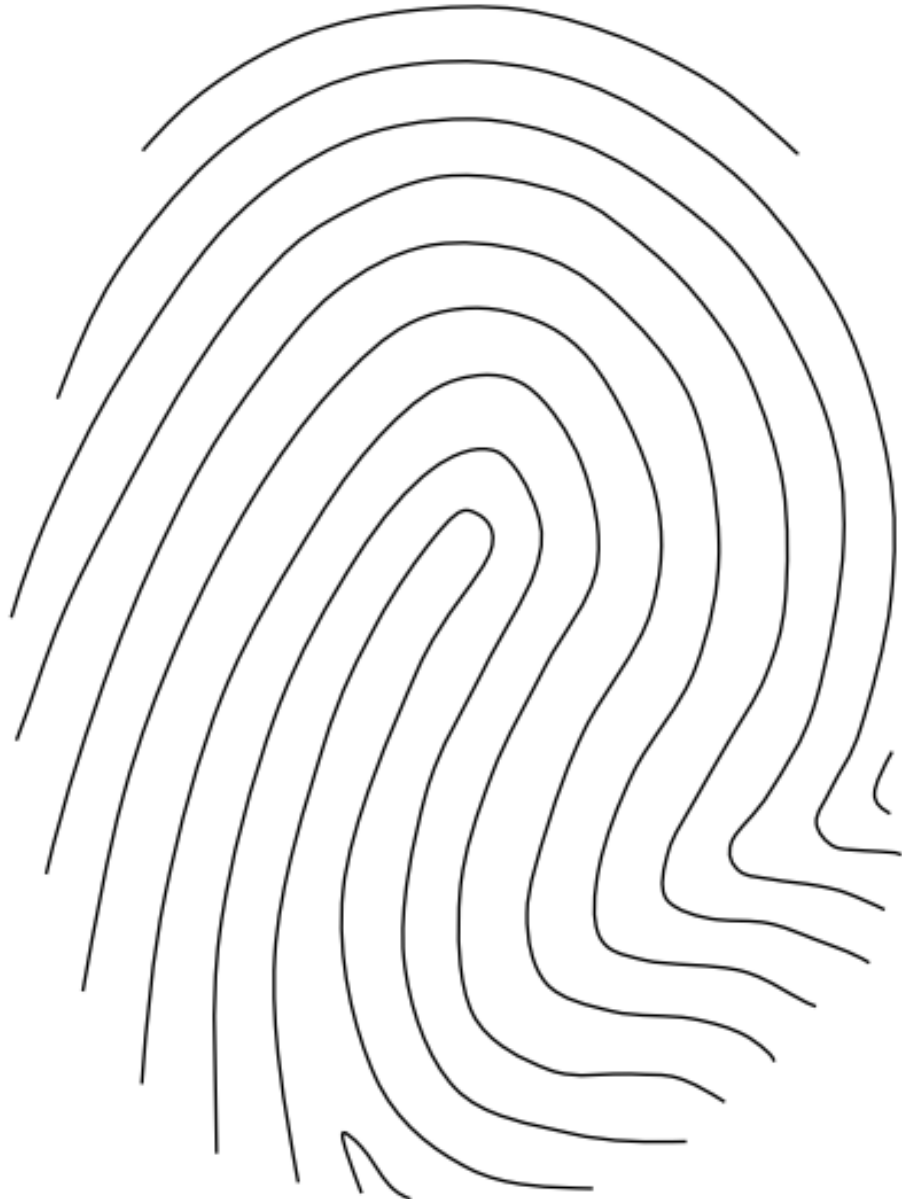
I enjoy my coffee with cream. I've kissed when I was young. I love my BFF, Kelly.

Sunshine makes me happy. I love my BFF, Kelly.

Chocolate is the best season. I love my BFF, Kelly.

I love school. I love my BFF, Kelly.

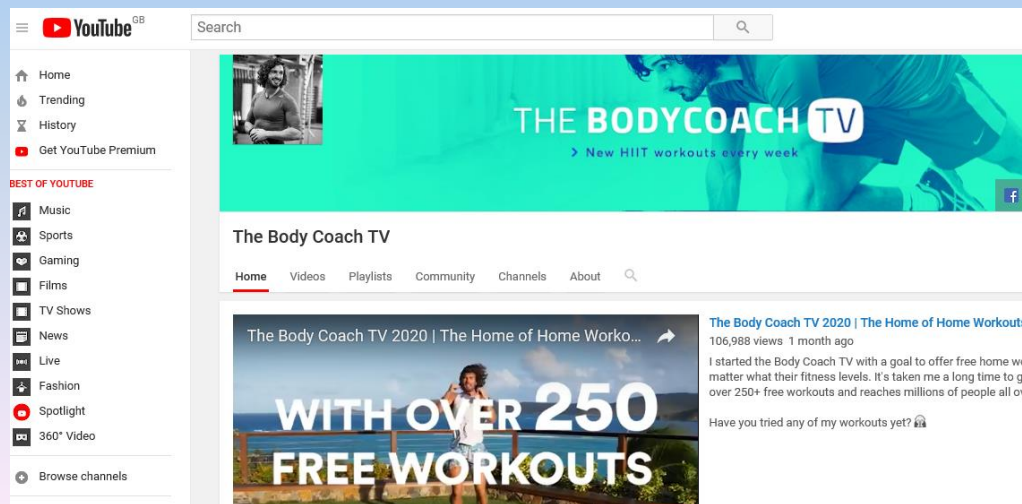
I Am Unique



P.E.

It is important to keep your children active. If it is safe to do so, ensure they have some time outside throughout the day. Please visit **Joe Wicks** YouTube channel

(<https://www.youtube.com/channel/UCAxW1XT0iEJo0TYlRfn6rYQ>), which has lots of exercise videos for children. He will also be hosting a live P.E. lessons Monday to Friday at 9:00am.



Collins

Music

Out of the Ark Music

- **Collins** are also providing home learning activities <https://collins.co.uk/pages/support-learning-at-home>.
- You can access free Music Express songs and activities by clicking on the free children's song bank. Some of these the children will recognise from class music lessons with Mrs Julier .

Go to [Collins Connect](#) and click on the Teacher portal and enter:

- Username: **parents@harpercollins.co.uk**
- Password: **Parents20!**
- Click Login.
- Once you've logged into Collins Connect, select **Music Express** from the menu page. To access the **Song Bank** click the link on the welcome page.

- '**Out of the Ark**' music have created 'Out of the Ark at Home' via this website <https://www.outoftheark.co.uk/ootam-at-home/>
- There are 4 weeks on the website so far and when you click on e.g week 1, there is a lively fun song video for every single day. Definitely something you might enjoy and could work well as a brain break, when needed.



Classroom Secrets

The site classroom secrets

<https://classroomsecrets.co.uk/free-home-learning-packs/> has free class packs which provide some great additional ideas and resources you can use.

