

Hi everyone, it's me again.

Hope you've had a lovely week again and settling into learning at home, it is a big change for us all. I saw Ella, Sophie and Amy at Collingtree last Friday and they asked me to say hi to you all.



The weather has been a bit cooler this week but I hope you've still been getting some fresh air.

I have been super busy looking after my girls, we have discovered the fun of Cosmic Yoga on YouTube and been busy stretching and getting into lots of different poses.

Still missing you lots x

Today's Timetable	Kelmarsh
Lesson 1	Achievement Worship
Lesson 2	Maths
Break	
Lesson 3	Phonics/ Word of the Day
Lesson 4	Geography
Break/ Lunch	
Lesson 5	Computing
Lesson 6	PE

*Parents/carers tip:  
this follows our  
typical daily  
timetable*

# Achievement Worship

What have you done this week that has made you a star?

What super learning have you done?



*Parents/carers tip: Share your successes this week. Maybe talk about what went well and what didn't. Can you plan anything you would like to do next week?*



# Maths

*Parents/carers tip: we are now moving into our maths class*



# Properties of 3D Shape

## Vertices

LO - Can I count the number of vertices on a 3D shape?

# Recap

What is a face?  
What is an edge?

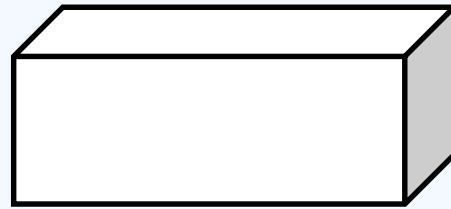
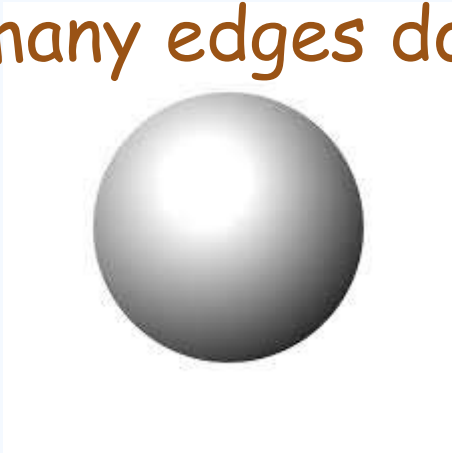
*Parents/Carers: A face is a single flat surface. An edge is where 2 faces meet or where a face and an curved surface meet.*

# Recap on Previous Learning

What are the names of these shapes?

How many faces do they have?

How many edges do they have?



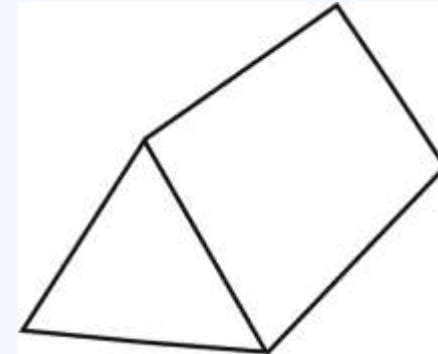
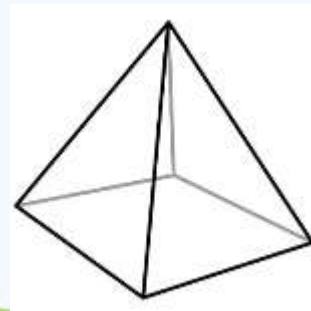
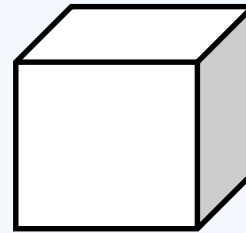
Parents/Carers:

Sphere – no faces, 1 curved surface, no edges  
Cuboid – 6 faces, 12 edges

Cone – 1 face and one curved surface, 1 edge  
Cube – 6 faces, 12 edges  
Cylinder – 2 faces and one curved surface, 2 edges

Square based pyramid – 5 faces, 8 edges

Triangular prism – 5 faces, 9 edges



# Question

What is a vertex/vertices? Think back to when we looked at 2D shapes.

Parents/Carers:

A vertex is where two or more edges meet.



# Activity

Have a look around your home for any objects that are spheres, cylinders, cubes, cuboids, cones, square based pyramids or triangular prisms.

Can you identify the vertices on these shapes?  
Are there any shapes that don't have vertices?

*Parents/Carers:  
Food packaging is handy for this.*

# Vertices

Where are the vertices on the following shapes?

How many vertices do they have?

Parents/Carers:

Sphere – no vertices

Cuboid – 8 vertices

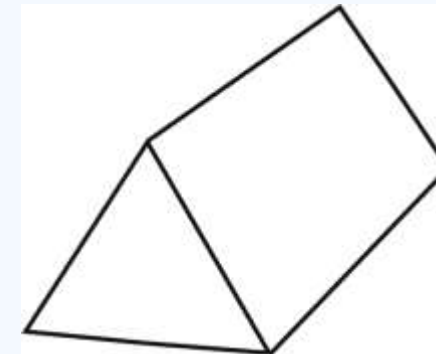
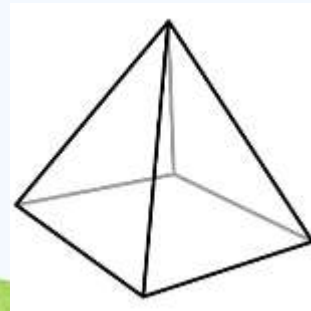
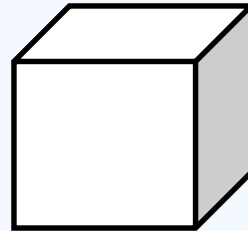
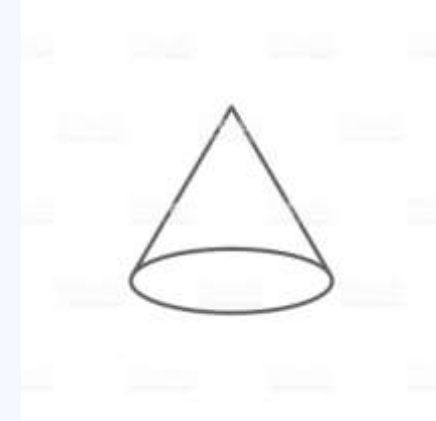
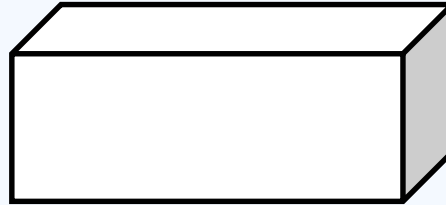
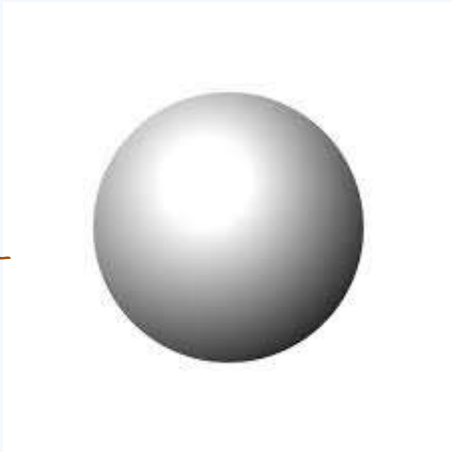
Cone – 1 vertex

Cube – 8 vertices

Cylinder – 0 vertices

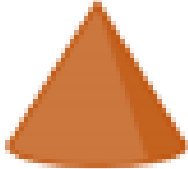
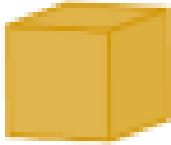
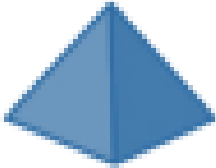
Square based pyramid – 5 vertices

Triangular prism – 6 vertices

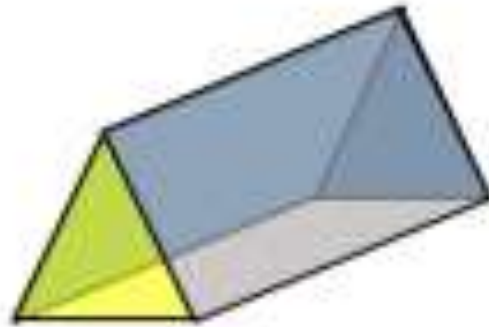


# Complete the table

Parents/Carers:  
Children can complete  
this in their home  
learning books

Shape	Name	Faces	Edges	Vertices
				
				
				

What is the same about these 2 shapes?



What is different about them?

Talk about faces, edges and vertices in your answer.

*Parents/Carers:  
Same – both have a triangular face, both have 5 faces.  
Different – name, colour, size, one has 6 vertices the other has 5 vertices, one has a rectangular face, one has a square face...*

Jack says:



All 3-D shapes  
have at least one  
vertex.

Is this true or false?

Explain why

*Parents/Carers:  
False – a sphere and  
cylinder have no vertices.*

*Parents/Carers:  
A cube or cuboid*

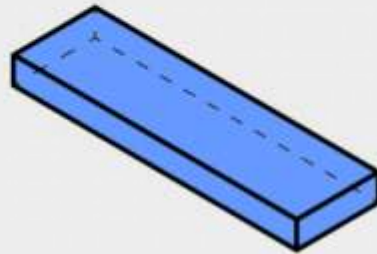
Alex has a shape with 8 vertices.

What 3-D shape could it be?

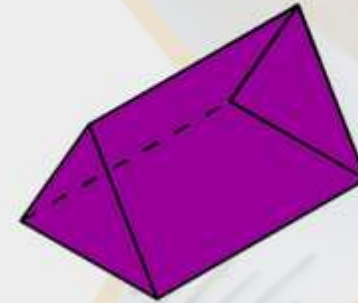
### Varied Fluency 4

Circle the shape that has the same number of faces as vertices.

A.



B.



C.



D.



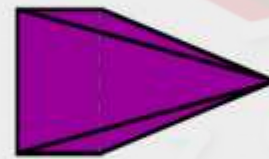
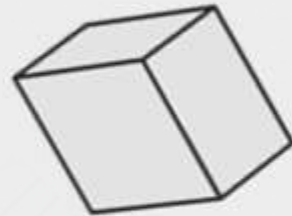
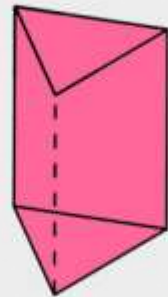
## Problem Solving 2

Use the clues to find the missing shape.

I am a 3D shape.

I have more than 6 but  
fewer than 10 vertices.

What am I?







# Phonics/ Word of the Day

*Parents/carers tip: we are now moving into our  
Phonics class*

LO: Alternative Pronunciation of ou.  
Same spelling different sound.



How is **ou** pronounced in  
these words?

**loud**

**round**

**mountain**

**sound**

**proud**

How is **ou** pronounced in  
these words?

**you**

**soup**

**group**

How is **ou** pronounced in  
these words?

could

would

should

How is **ou** pronounced in  
these words?

**mould**

**shoulder**

**boulder**

Phonics L.O. Can I recognise the alternative pronunciation for **ou**?



**ou**



**ch**



**ch**

**ch**

mo**u**th

so**u**p

bo**u**lder

co**u**ld

*Parent/ carers tips:*

*Can you put these words on bits of paper. Then get children to read the word and sort them under the correct phoneme. If they read it incorrectly, encourage them to try another pronunciation for 'ou'. Help them with the meanings of unknown words. Thank you.*

**out, shoulder, you, shout, mould, would, group, found, should, hound, soul, south, cloud, mountain, ground, about, house, sound, mouldy.**

Practise reading these sentences.

Could you carry a boulder on your  
shoulder?

*Parent/ carers tips:*

*Make a point of praising children for trying out one pronunciation of a word, deciding it isn't right and trying another pronunciation.*



Practise reading these sentences.

**Would you eat soup with a trout?**

**Practise reading these sentences.**

**Should you shout about a mouldy  
group of boulders that you have  
found?**

Word of the day

Mrs Maloney

Mrs Thornely

pass

warm

Please pass me the ball.

Can you warm up my dinner please.

*Parents/carers tip: Phonics play is free for everyone at the moment – please use the details below to log into the system if you want your child to do extra phonics practise.*

- <https://www.newphonicsplay.co.uk>

## Coronavirus Update

In response to the ongoing situation, we have decided to make PhonicsPlay free to use during this period. Children can use the site at home without their parents needing to subscribe. To access our resources all you need to do is log on using the following details

**Username: march20    Password: home**

We are currently very close to completing a new version of the PhonicsPlay site that is accessible on all phones and tablets. We will therefore also ensure that it is possible for users to freely access this new version of the site (with apologies in advance for any areas of the site that are not yet fully finished or double checked). The site can be accessed here: [newphonicsplay.co.uk](https://www.newphonicsplay.co.uk).

Our aim to ensure that existing subscribers aren't disadvantaged and will seek to make sure that after the school closures are over and the site returns to normal, that existing subscribers have additional time added to their subscription.

If you haven't already discovered [www.phonicsplaycomics.co.uk](https://www.phonicsplaycomics.co.uk) you may also find these free decodable comics useful at a time when you can't physically exchange your children's decodable reading books.

We wish you good health and all the very best at this stressful time.

# Geography

Can I name the key human and physical features of Northern Ireland?



# Recap



Can you remember the location on the following countries in the United Kingdom?

England

Scotland

Wales

Northern Ireland.

Can you match the Capital Cities to the correct countries?

Cardiff

England

Belfast

Edinburgh

# Northern Ireland



*Northern Ireland is the smallest country in the United Kingdom.*

# Northern Ireland



Lough Neagh in Northern Ireland is the largest lake in the United Kingdom.

The lake holds 800 billion gallons of water. This is enough to fill seven million swimming pools!

The lake provides Northern Ireland with 40% of its water.





# Northern Ireland



The Giant's Causeway is made up of 40 000 giant, hexagonal blocks of rock.

These columns were formed as a result of a volcanic eruption that occurred 60 million years ago!

The lava from the volcano cooled when it reached the ocean and the columns were formed.

Some of the columns are around 12 metres tall!

# Northern Ireland



*There are no roads or railway between Northern Ireland and the rest of the United Kingdom.*

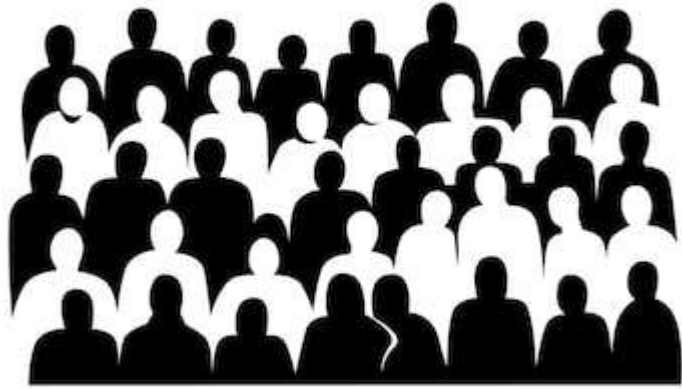
*The only way to travel to Northern Ireland is by boat or plane.*

# Northern Ireland



*The landscape in Northern Ireland is hilly.*

# Northern Ireland



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*Less people live in Northern Ireland than Wales and England.*




# Quiz

Answer the following questions in your Home Learning Book.



1. True or False – Northern Ireland is the largest country in the United Kingdom.
2. What is the name of the largest lake in the United Kingdom, which is in Northern Ireland?
3. How was the Giant's Causeway formed?
4. How can you travel to Northern Ireland?
5. What is the landscape like in Northern Ireland?
6. True or False – Less people live in Northern Ireland than Wales and England.

# Computing

A big part of our Computing curriculum is learning how to code using a program called Scratch. This can be downloaded as a free APP  or played online at <https://scratch.mit.edu/>.

Use this time to explore the program, practise skills we have already taught you or have a play and find out something new.

I'll look forward to you showing me what you can do when you come back to school.



# PE

Check out Gavin and Jo's GLK PE and Gymnastics Youtube channel

GLK Academies-

<https://www.youtube.com/channel/UCvg-J-wytdOdnMSo6xVgHbA?safe=true>

Wanting PE daily?

9am PE with Jo Wickes

<https://www.youtube.com/thebodycoachtv>



**P.E. WITH JOE**

**Monday - Friday**

**9am Live on YouTube**

**The Body Coach TV**



Hope you have  
enjoyed today!

Enjoy the Easter  
Holidays and don't  
eat too many Easter  
Eggs.

I'll see you all in two  
weeks.