

Caroline
Chisholm
School



Ambition Confidence Success

Everyone Every Lesson Every Opportunity

Remote Learning: High Performance Learning in Primary Phase



Year group spotlight: Reception

Skill Spotlight: Agile, Analysing, Creating, Hardworking, Linking and Meta-thinking.



Noah has been using his **intellectual playfulness** skills by investigating change, whilst making chocolate worms.



Alfie dressed up as a doctor – he designed and **created** an ambulance to sit in and has drawn an x-ray on his board.



Georgie has used both **meta-thinking** and **linking** skills when printing to create a pattern. This shows how she can use thinking skills to solve problems and identify links in her work when spotting patterns.



Maya has demonstrated her **agile** skills by coming up with ideas with the task of drawing and creating a mountain.



Louis has been developing his **hard working** and **analysing** abilities with his addition and subtraction work. He has shown his ability to use skills, symbols and language in his learning.



Year group spotlight: Year 1

Skill Spotlight: Analysing, Creating and Meta-thinking.

Charlie and Jaxson used their **meta-thinking** skills to re-tell the story of 'The Gingerbread Man'. They were able to monitor their progress and self-correct along the way.

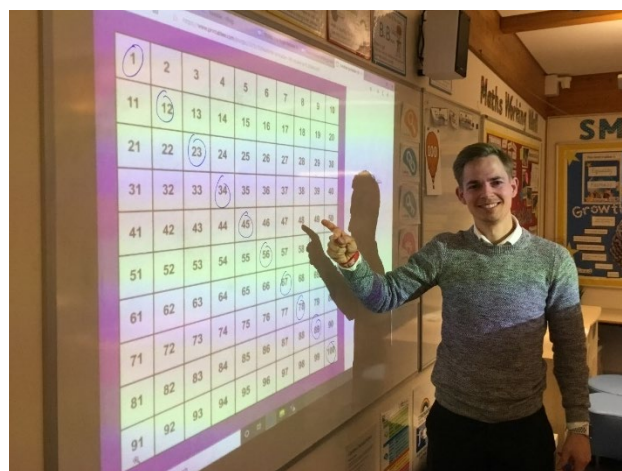
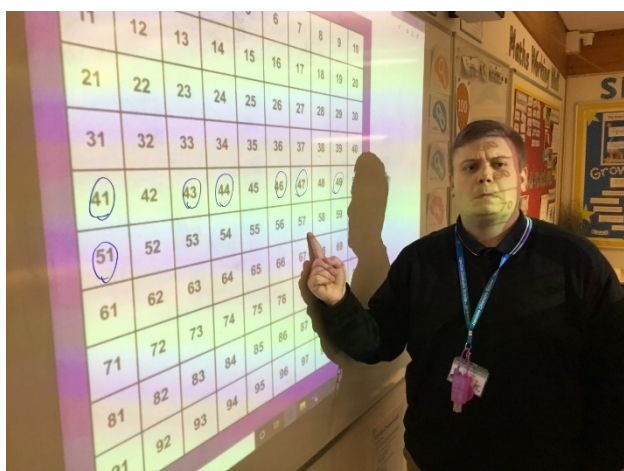


Hunter was able to explore work with precision when ordering different lengths. Hunter was also able to measure different classroom and household objects, using standard and non-standard units of measurement, displaying his **intellectual playfulness**.



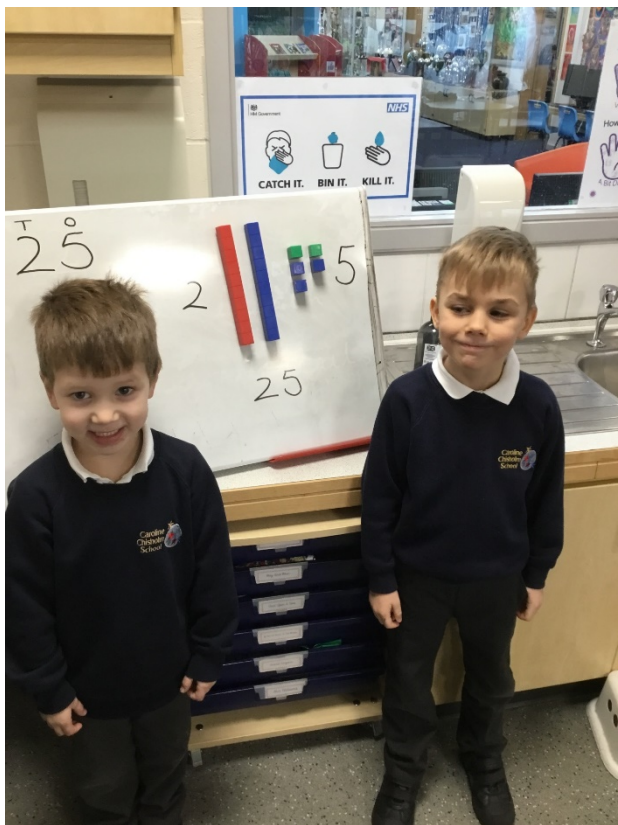


Mr Wood and Mr O'Boyle challenged the children to problem solve. They had completed some maths problems but had made some mistakes.





Lyndon and Frankie had to be **fluent thinkers** when doing a puppet show and retelling the story of Little Red Riding Hood.




Oscar and Tyler were using their **automaticity** and **speed and accuracy** to display numbers in multiple forms.

Year group spotlight: Year 2

Skill Spotlight: All High Performance Learning ACPs and VAAs.


We put the HPL logo for the week on our daily PowerPoints and a short phrase in KS1 wording of which skill they're working on. The children have got really good at spotting the logo and telling us about it, using the wording displayed. Having it on every PowerPoint is really handy because it's an easy reminder for teacher and children about what we're focusing on. We can then identify children who are displaying the skill well and share this as a good example with the rest of the class, etc. It's been really helpful to have the whole school HPL grid in advance to be able to plan ahead for this.

We are making links and connections with past experiences.




What patterns can you see?
How can you use this to work out answers quickly?

$0 \times 2 =$
 $1 \times 2 =$
 $2 \times 2 =$
 $3 \times 2 =$
 $4 \times 2 =$
 $5 \times 2 =$
 $6 \times 2 =$
 $7 \times 2 =$
 $8 \times 2 =$
 $9 \times 2 =$
 $10 \times 2 =$
 $11 \times 2 =$
 $12 \times 2 =$




Make links to solve these:
 10×2
 20×2
 30×2
 40×2
Continue the pattern...

We are practising and repeating skills to get even better!



Steps to success:
1. **Cursive, neat handwriting.**
2. **Copy our draft sheets.**
3. **Correct spellings.**
4. **Punctuation and capital letters.**
5. **Take your time!**
6. **Finger spaces.**
7. **Be the best you can be!**
8. **Concentrate.**
9. **Add more interesting facts.**

What skills are we practising here?
Which skills have you already improved?

Year group spotlight: Year 3

Year 3 used the ACP *creating* in their recent lesson. They were investigating the similarities between shapes, when you start with a circle using an elastic band. They noticed that they couldn't make accurate vertices when making squares, rectangles and other shapes.

They also noticed that **meta-thinking**, **linking** and **realising** skills were involved in this activity and enjoyed it very much. Thank you to Mrs Patterson for the idea!



Year group spotlight: Year 4

Year 4 have been creative with their ideas when looking at the earth; they have been exploring what it's made of. They've also had to represent the earth using items at home, very creative!



Elements Lesson 2

Learning Enquiry Question:
What is the earth made up of?

What do you think the earth is
made up of?





Have a chat with someone at
home if you can, or think to
yourself about the question.

Challenge:



Be creative and find a way to represent the layers of the earth in your own way!

You could:

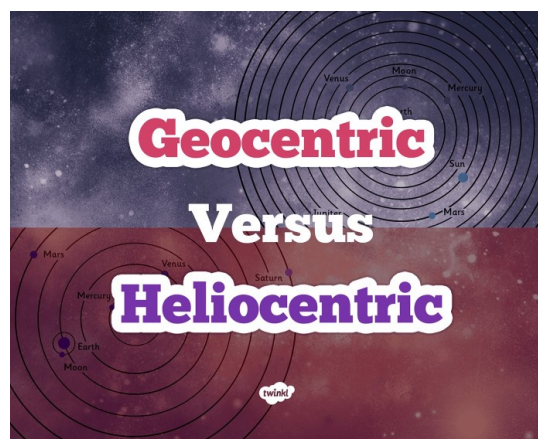
- Draw your own diagram
- Make a diagram using materials you have at home (paper, card etc.)
- Show the layers in a more unusual way...

Year group spotlight: Year 5

Year 5 were learning about the shape of the earth and planets in their solar system. They linked back to ideas they had already studied. During the live lesson, we discussed some different ways to present the information and be creative.

What have you learnt so far about:

- The shape of the Earth
- The planets in our solar system



Activity



Create a poster or fact -file on the Heliocentric model of the Solar system.

You should include:

- Information on how the Earth, other planets and the moon move through the solar system, with labels to explain.
- A diagram to show what the solar system looks like.
- Information on what people used to think before Copernicus's ideas.

You could also:

- Find out more information on Copernicus.

For more information on Copernicus, visit this link:

<https://www.bbc.co.uk/teach/class-clips-video/science-ks2-the-work-of-nicolaus-copernicus/z64skmn>

- Create a model of the solar system

Year group spotlight: Year 6

Year 6 have used a variety of High Performance Learning ACPs and VAAs within their work. We have also been using morning work time to develop HPL Analysing skills. Below are some examples for Maths and English, as well as other examples of theme learning in Science.

Good Morning!



PRECISION

$$5982 \times 22$$

$$189759 + 148765$$

$$18509 - 12632$$

$$8130 \div 15$$



CRITICAL THINKING

A girl who is learning to drive, goes up a one-way street in the wrong direction but doesn't break the law – why not?



PROBLEM SOLVING

Jane wins £802,649 on the lottery one week and £100,876 on a scratch card the following week. She shares the winnings equally between her 3 children. How much money do they get each?



PRECISION

50% of 32

25% of 12

10% of 60

50% of 17

25% of 600

75% of 48

10% of 800

1% of 700

20% of 30

30% of 70

5% of 9,000

20% of 1,600



PROBLEM SOLVING

A school has 152 students
50% of the students are boys.

How many of students are boys?

There are 800 fans at a rugby match between Carrick and Larne.



20% of the fans support Carrick.
The rest of the fans support Larne.

How many fans support Carrick?

How many fans support Larne?

Hannah has £700

She spends 15% of her money on a new guitar.



How much does Hannah spend on her guitar?

A cake has a mass of 600g.
45% of the cake is sugar.



How many grams of sugar are in the cake?

An adult ticket for a museum is £20.00

A child ticket costs 60% of the price of an adult ticket.



How much does a child ticket cost?



CRITICAL THINKING

95% of 520

99% of 400

65% x 3,600

28% of 750

LEQ: How can I plan my writing using my knowledge of the text?

1. To use evidence from the book to support the content of the letter.

2. To include the features of an informal letter.











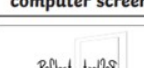


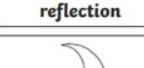
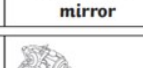


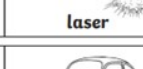
3. To include the features on my steps to success.

STEPS TO SUCCESS

Meta-thinking – Strategy planning

Sources of Light



1	 glow-worm	 glow stick	 shadow
2	 lightbulb	 torch	 rainbow
3	 fire	 computer screen	 candle
4	 sun	 reflection	 mirror
5	 stars	 moon	 laser
6	 aurora	 lightning	 car headlights

Task Two

Look at the pictures on each line. Carefully consider which one you think is THE ODD ONE OUT.

You will need to use your scientific knowledge to explain the reasons why you think the object is the odd one out.

e.g.

1. I think the shadow is the odd one out as the glow-worm and glow stick are sources of light and the shadow is not. The shadow is formed because light has been blocked.