

Where in the World?

- Pick 3 countries across the world. Find out the time difference and calculate how many hours ahead/behind they are.



Multiplication Bingo

- You need two or more players and a bingo caller.
- Pick a times table. Write down 6 stations from the times table.
- Bingo caller says multiplication sum. Score off your stations if they are the answer.

Multiplication 4 in a Row

- Each player needs two sets of counters/coins (2p and 10p).
- Draw a 4 by 4 grid containing stations of a times table of your choice.
- Write out the multiplication questions on a stack of cards/paper.
- Take it in turns to pick a card, work out the answer and cover the answer with their counter. The first player to cover 4 in a row is the winner.

4 times table 4 in a row

400	32	8	●
40	88	●	●
16	●	●	●
●	●	●	●

Origami

- Follow simple instructions to make cool characters just by folding paper. What 2D shapes do you notice throughout the process?
- <https://www.origamiway.com/easy-origami.shtml>



How Many Cars?

- Create a tally chart to find out how many different coloured cars pass your house in 15mins. (You could investigate car makes rather than colours if you like.)
- Use the data you have gathered to create a bar graph. Remember to give it a title and label each axis.
- Repeat on another day. What comparisons can you make?



Numeracy Home Learning Challenges (Second Level)



Name: _____(4)



Class: _____

Make 500

Choose four of these digits. Each one must be different. Put one digit in each box. This makes two 2-digit numbers reading across and two 2-digit numbers reading down. Add up all four of the numbers.

1 2 3 4 5 6 7 8 9 0

Other Curricular Area Challenges

Science – Create a Sun Dial

- Mark time every hour starting at midday.



Art – Monster Portrait

- Fold your paper in half.
- Draw a member of your family but only half of their face.
- For the second half, turn them into a monster. Be creative!

World of Work

- Think about what type of jobs you might like to do when you're older.
- Research the jobs asking family and friends.
- What type of qualifications would you need?