HOME LEARNING

Hello everybody. I hope you are well? We have provided more work this week. It's understandable that you will find it harder to focus at home. However, we ask that you do your very best.

Please try to complete as much as possible.

As always please practise one of the sets of your current timestables and also set aside time to practise the spellings that you are currently learning. I would suggest focusing on 6-10 of them.

Reading is a huge focus this week please ensure you make use of having access to our school books via collection if you wish to. (By appointment). 20 mins a day of focused reading - with an adult or sibling who can quiz you - would be fantastic.

Math's, English and Topic for the week are provided below. Please pick and choose between the math's tasks. You can complete all, but again all we ask is to please just do your best!

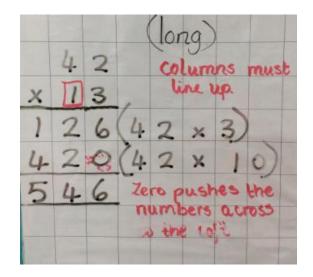
Maths

<u>Task 1</u>

Multiplication – Either practise your times-tables or pick from the work on pages 3 or 4.

Things to remember :

- Work from the 'ones' column.
- Always write a 0 in the 'ones' column on the second row. This is so that it turns the number instantly into at least a 'hundreds' number. This is because you are dealing with a tens number really, but by us multiplying with a ones number in our heads it makes it easier for us.





Long Multiplication Two Digits x Two Digits

| 1. | | | | | |
|----|--|--|---|---|--|
| | | | 3 | 6 | |
| × | | | 3 | 2 | |
| | | | | | |
| | | | | | |
| | | | | | |

| 2. | | | |
|----|------|---|---|
| | | 4 | 6 |
| × | | 3 | 3 |
| | | | |
| | | | |
| | | | |

| 3. | | | | | |
|----|--|--|---|---|--|
| | | | 1 | 6 | |
| x | | | 3 | 3 | |
| | | | | | |
| | | | | | |
| | | | | | |

| 4. | | | | | |
|----|--|--|---|---|--|
| | | | 1 | 4 | |
| x | | | 2 | 3 | |
| | | | | | |
| | | | | | |
| | | | | | |

| 5. | | | | | |
|----|--|--|---|---|--|
| | | | 2 | 5 | |
| x | | | 3 | 6 | |
| | | | | | |
| | | | | | |
| | | | | | |

| 6. | | | |
|----|--|---|---|
| | | 3 | 5 |
| x | | 5 | 6 |
| | | | |
| | | | |
| | | | |

| 7. | | | | | |
|----|--|--|---|---|--|
| | | | 3 | 4 | |
| x | | | 2 | 3 | |
| | | | | | |
| | | | | | |
| | | | | | |

| 8. | | | |
|----|--|---|---|
| | | 4 | 3 |
| x | | 3 | 3 |
| | | | |
| | | | |
| | | | |

| 9. | | | | |
|----|--|--|---|---|
| | | | 4 | 2 |
| x | | | 2 | 5 |
| | | | | |
| | | | | |
| | | | | |

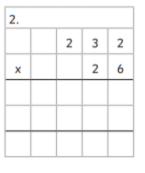
| 10. | | | |
|-----|------|---|---|
| | | 4 | 6 |
| x | | 1 | 6 |
| | | | |
| | | | |
| | | | |

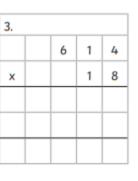
| 11. | | | | | |
|-----|--|--|---|---|--|
| | | | 5 | 2 | |
| x | | | 2 | 6 | |
| | | | | | |
| | | | | | |
| | | | | | |

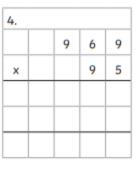
| 12. | | | |
|-----|--|---|---|
| | | 3 | 2 |
| × | | 5 | 2 |
| | | | |
| | | | |
| | | | |

Long Multiplication Three digits x Two digits

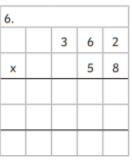
| 1. | | | |
|----|---|---|---|
| | 1 | 6 | 1 |
| x | | 2 | 3 |
| | | | |
| | | | |
| | | | |

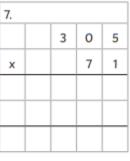






| 5. | | | |
|----|---|---|---|
| | 7 | 4 | 0 |
| x | | 9 | 6 |
| | | | |
| | | | |
| | | | |





| 8. | | | |
|----|---|---|---|
| | 3 | 7 | 0 |
| x | | 6 | 4 |
| | | | |
| | | | |
| | | | |
| | | | |

| 5 | 8 | 4 |
|---|---|--------------|
| | 1 | 5 |
| | | |
| | | |
| | | |
| | 5 | 5 8 1 |

| 10. | | | |
|-----|---|---|---|
| | 8 | 5 | 1 |
| x | | 8 | 9 |
| | | | |
| | | | |
| | | | |

| 11. | | | |
|-----|---|---|---|
| | 7 | 4 | 9 |
| x | | 9 | 8 |
| | | | |
| | | | |
| | | | |

| 12. | | | |
|-----|---|---|---|
| | 4 | 8 | 2 |
| x | | 2 | 3 |
| | | | |
| | | | |
| | | | |

| 13. | | | |
|-----|---|---|---|
| | 6 | 4 | 6 |
| x | | 1 | 0 |
| | | | |
| | | | |
| | | | |

| 14. | | | |
|-----|---|---|---|
| | 7 | 0 | 9 |
| x | | 1 | 7 |
| | | | |
| | | | |
| | | | |

| 15. | | | |
|-----|---|---|---|
| | 9 | 1 | 4 |
| x | | 5 | 7 |
| | | | |
| | | | |
| | | | |

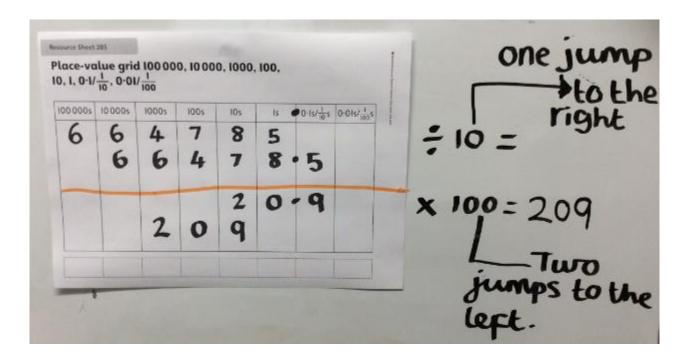
| 16. | | | |
|-----|---|---|---|
| | 7 | 1 | 8 |
| × | | 4 | 5 |
| | | | |
| | | | |
| | | | |

Tasks 2 - 4

We are looking at place value of 6 digit numbers this week. Six tasks have been provided separately. Please pick three of them.

Please use the place value grid to help you, especially with multiplying and dividing by 10.

Remember: Multiplying by 10 or 100 means the digits will move to the left either one or two digits. Dividing by 10 or 100 will shift the digits to the right.



Find a partner and a 1-6 dice, or even a 0-9 dice if you have one. You could use the dice in <u>Dice and Spinners</u>.

Each of you draw a set of four boxes like this:



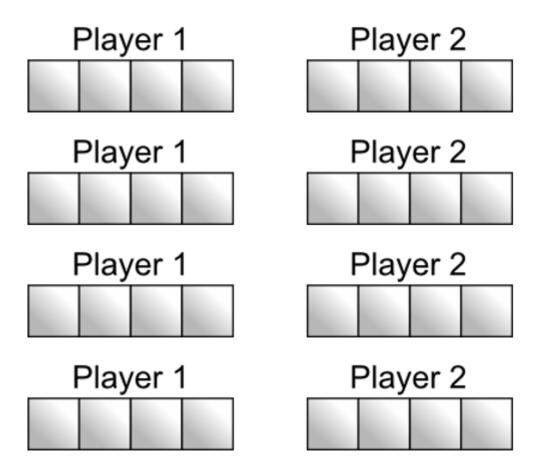
${\bf Game}\; 1$

Take turns to roll the dice and decide which of your four boxes to fill. Do this four times each until all your boxes are full. Read the four digits as a whole number.

Whoever has the larger four-digit number wins.

There are two possible scoring systems:

- A point for a win. The first person to reach 10 wins the game
- Work out the difference between the two four-digit numbers after each round. The winner keeps this score. First to $10000\ {\rm wins}.$



English

Please plan and produce a news report. This has to be space themed it could be a fictional UFO sighting, a rocket launch or any of your own fantastic ideas. There are planning sheets provided. It would be great if you could film yourselves presenting this and send it to us but it is not essential as long as you complete your planning sheets.

Reading

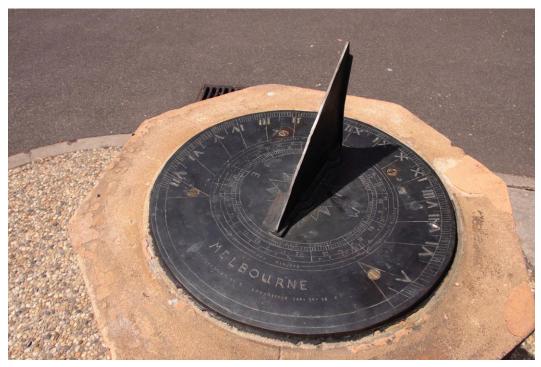
As well as your usual reading please can you access <u>https://www.lovereading4kids.co.uk/</u> on here you can find new books suited to your age range and interests. They have extracts you can read too!

Grammar

Please fill in the work below this can be challenging for some but of course just do your best.

Topic

Please use the sheets and slideshow provided to learn about and make a sundial. You can use paper or get creative!!



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Below are some extra resources with access codes for some Solar System work in preparation for next week.

> https://www.twinkl.co.uk/go Solar System Worksheets SW6251 Space Animation SW9703

Spanish

Please also see the Spanish work provided by Mrs Garner.