#### Learning Lions

Please find todays learning tasks below.

The table below explains the tasks and you will find the resources underneath. Your child will know which challenge they usually access in each subject and which task will be appropriate for them.

|         | Ye   | ear group: 2 Date: 11.05.20   |  |  |  |
|---------|--|---|--|--|--|
| English | Our new topic is Space!         Read Back to Earth with a Bump using the PowerPoint.         We are using this story all week so you may like to go over it a few times.   |   |  |  |  |
|         | Challenge 1  | Challenge 2   | Challenge 3  |  |  |
|         | <ul> <li>This week we are going on a space adventure!</li> <li>First you need to make your own passport.</li> <li>Using the template below, fill in your details and make an Intergalactic passport.</li> <li>If you cannot print, draw your own <sup>(C)</sup></li> <li>Which planet will you choose as your favourite?</li> </ul>  | <ul> <li>This week we are going on a space adventure!</li> <li>First you need to make your own passport.</li> <li>Using the template below, fill in your details and make an Intergalactic passport.</li> <li>If you cannot print, draw your own © Try and include a 2A sentence when you are describing yourself.</li> </ul> | <ul> <li>This week we are going on a space adventure!</li> <li>First you need to make your own passport.</li> <li>Using the template below, fill in your details and make an Intergalactic passport.</li> <li>If you cannot print, draw your own <sup>©</sup></li> <li>Make sure you include 2A sentences when you are describing yourself.</li> <li>What does your favourite planet look like?</li> </ul> |  |  |
| Maths   | Number Range       Muttiples of 10         Doubles to 10       Up to 200         Doubles from 10 to 20       Up to 500         Doubles from 50 to 100       Up to 500         Doubles to 10 (1 dp)       Up to 500         Doubles to 10 (1 dp)       Up to 500         Dubles from 50 to 100       Up to 500         Doubles from 50 to 100       Up to 500         Doubles from 50 to 100       Up to 500         Doubles from 50 to 100       Up to 500 | Narm Up — follow this link to complete your maths warm up.<br><u>https://www.topmarks.co.uk/maths-games/hit-the-button</u><br>Complete the Doubles Activity – start with doubles to 10 and see how far you can go!  |  |  |  |

|         | Challenge 1   | Challenge 2   | Challenge 3 |  |
|---------|---|---|-------------|--|
|         | Complete the Missing Number<br>Activity on the sheet below.   | Complete the Representing Numbers Activities on the sheets below. |             |  |
|         |   | Remember to complete your reasoning task too!                     |             |  |
|         | Remember to complete your<br>reasoning task too!  |   |             |  |
| Reading | Go to https://www.booktrust.org.uk/books-and-reading/have-some-fun/storybooks-and-games/the-dragon-machine/<br>and read along to 'The Dragon Machine' by Helen Ward.  |   |             |  |
| Phonics | Complete the activity 'Little Bird Spelling' Choose Year Group 1 or 2 and a coloured bird box to practise your spellings <a href="http://www.ictgames.com/littleBirdSpelling/">http://www.ictgames.com/littleBirdSpelling/</a>                                    |   |             |  |
| Other   | This week we are learning about SPACE as part of our new topic!<br>Share this link: <u>https://www.bbc.co.uk/bitesize/topics/zdrrd2p/articles/ztsqj6f</u>   |   |             |  |
|         | Watch the clip about the planets in our solar system and then complete the activity underneath (with your adult for help) to put the planets in order.  |   |             |  |
|         | Print and colour / Cut and Paste the planets in the correct place on the activity alternatively draw the correct sequence of the solar system in your book – you could draw around things like different sized coins to draw different sized circles for planets! |   |             |  |

Unless otherwise specified, please complete the tasks in either your home learning book or print out the document below.

|        | PASSPORT                 | Description:       |             |
|--------|--------------------------|--------------------|-------------|
|        | Photograph<br>or picture |                    |             |
|        |                          | Gender:            |             |
|        |                          | Age:               |             |
|        |                          | Favourite Planet:  | :           |
| Nam    | e:                       | Picture of planet: |             |
| Signat | ture:                    |                    |             |
|        |                          |                    |             |
| Passpo | ort Number: 12345        |                    | twinkl, com |

### Maths Challenge 1

### Filling in Missing Numbers on a Number Line

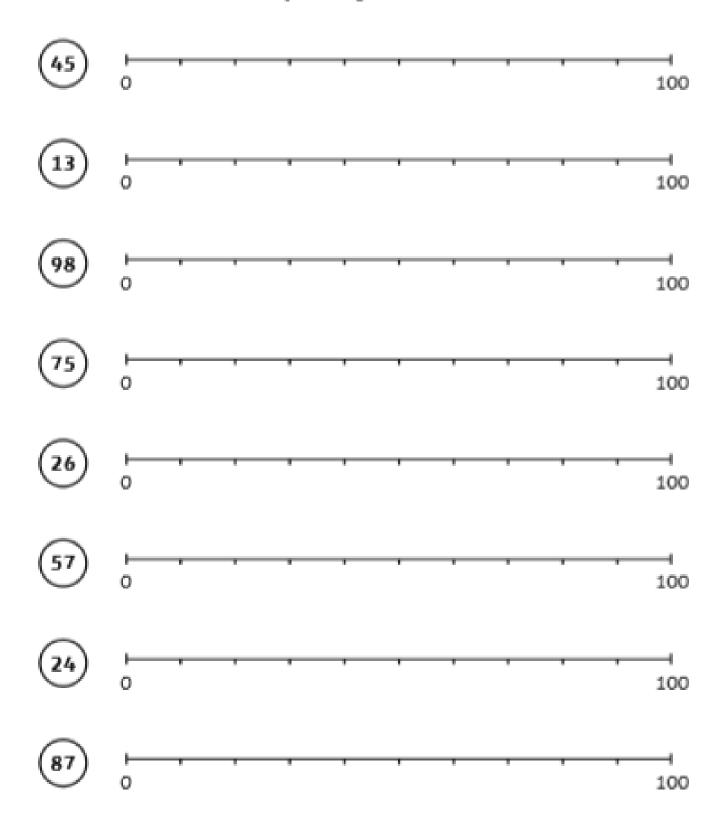
The number lines below are not quite complete. See if you can use a number square or your knowledge of the number system and fill in the missing numbers.

| 1.       | 10 12 14 17 18 22 24 27 28 30       |
|----------|-------------------------------------|
| 2.       | 1 3 5 6 10 12 13 15 18 20           |
| 3.       | 17 18 19 21 23 24 27 29             |
| 4.       | 12 13 15 17 18 19 20 21 24 25 26 29 |
| 5.       | 0 3 5 6 9 12 13 14 16 18 20         |
| 6.       | 15 16 18 21 22 24 27 30             |
|          |                                     |
| 7.       | 11 13 14 18 19 20 23 24 27 28 30    |
| 7.<br>8. |                                     |
|          | 0 1 4 6 8 10 12 13 16 18            |

#### Maths Challenge 2 & 3

## **Representing Numbers**

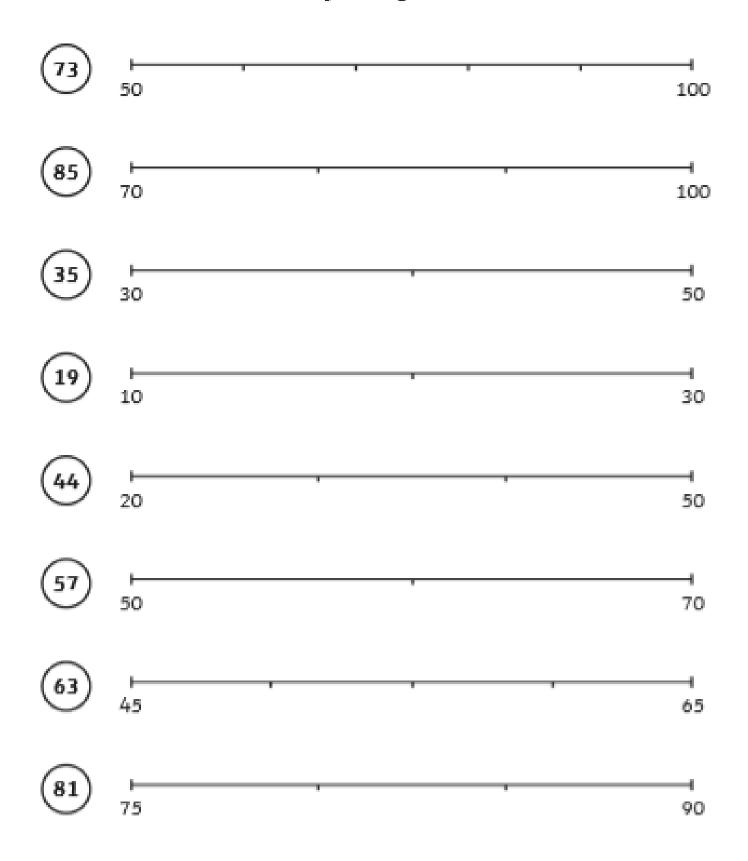
Draw an arrow to show the following numbers on the 0-100 number lines.



Maths Challenge 2 & 3 Cont'd.

# **Representing Numbers**

Draw an arrow to show the following numbers on the number lines.



### Reasoning / Problem solving Task ALL groups

#### **Count Objects to 100**



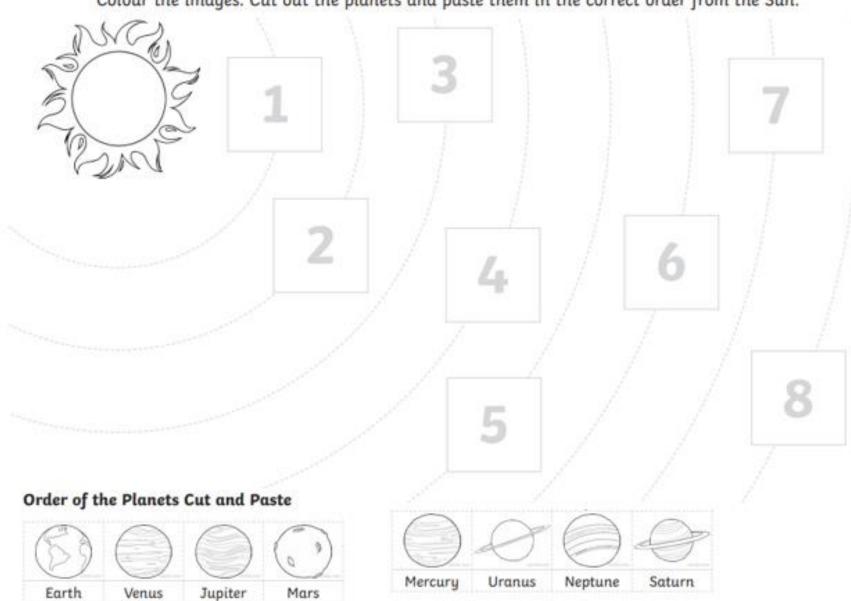
The children have forgotten their numbers. Can you work out what their numbers must be?

- Mandy has four tens.
- James' number is less than 30 and has 8 ones.
- Pippa's number, has two digits the same.
- Salem has a number greater than 50.
- Robin has 9 tens.
- Mav's number has 3 ones.

| 100          | <mark>f</mark> ifty-one | 47         |
|--------------|-------------------------|------------|
| twenty-eight | 43                      | ninety-two |

Can you prove that you are right?

### Topic Task



Colour the images. Cut out the planets and paste them in the correct order from the Sun.