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| This week’s learning for Year 6 Date: 18.01.21 |
| Week three of lock down class 6 but as always we are here in school to help if you need us.  Please communicate with us through class dojo and of course we will be calling you regularly.  Send us some pictures of your home learning.  This week in Maths we will be focussing on the 9 x table.  Are you ready to face the times table challenge?  Remember to practise your times tables regularly.  Try this website: <https://www.timestables.com/9-times-table.html>  In literacy, we will be concentrating on Y6 writing. We will be delivering a work book to you to complete each day.  Please take care of this, you will need to bring it back to school when we re-open.  Mrs Dickenson’s group you can access your SfA learning from dojo supported by videos from the teacher.  Homework please complete:  9 x table practise and prepare to be tested.  Spellings – practise for the test on Thursday.  Dictated sentences exercises will be posted on Wednesday.  Please practise using the words in sentences. You have to do this to make sure you really understand the meaning.  Are you ready to beat last week’s score?  Reading for at least 15 minutes every day with an adult. Don’t forget to complete your reading record.  Can you complete the daily reading treasure hunt? |
| Monday  Morning maths  Short division – the bus stop method  SfA  Mrs Bloomer and Ms Fisher’s groups will be starting some new learning.  Videos will be postedto help you work through the workbook.  Mrs Dickenson’s groups SfA – see dojo.  Maths  9 x table, Ascending, descending, inverse facts, recite. Challenge: make 10 x bigger – what do you notice?  **Today’s learning** – Division to solve word problems.  Word problems are something we all find tricky. So remember the strategies we use in class.  Read carefully.  Read again and underline the important words and facts,  Check you understand the operator you will use – make a note.  Solve it.  Remember to show your working out in full.  Here is a link to a video to help with today’s learning.  <https://vimeo.com/490691954>  Afternoon Activity –  Assembly – see website  **1:00 pm**  Quiet reading for Pleasure.  Complete 5 tasks this week for your quiet reading and send a picture showing how you did it?  **1:20pm**  Spellings  Don’t forget to check definitions on the internet and look, say cover, write check to practise spelling the words.  1:50  SPACE TOPIC  Art  Create a vista of the solar system. Remember what you have learned about the planets and think what they might look like.  Black paper in packs.  For example:  https://i2.wp.com/www.lbrummer68739.net/wp-content/uploads/2011/01/galaxy-002.jpg?resize=300%2C221  I will include some resources in the home learning packs. Be creative. You could make a 3D model too.  **Storytime**  Enjoy this story about two best friends.  Cyril and Pat  <https://www.youtube.com/watch?v=b45BR6MtbCA&feature=emb_title&ab_channel=BookTrust> |
| Tuesday  Morning maths  Negative numbers  SfA  Mrs Bloomer and Ms Fisher’s groups will be starting some new learning.  Videos will be postedto help you work through the workbook.  Mrs Dickenson’s groups SfA – see dojo.  11:00 am  Maths  9 x table, Ascending, descending, inverse facts, recite. Challenge: make 10 x bigger – what do you notice?  **Today’s learning –**decimals as fractions  Remember fractions can be expressed as decimal numbers and we have learned several facts about this in class.  For example; the fraction one half = 0.5 as a decimal number.  This is equivalent to 5 x tenths.  As the decimal system is a base 10 ten system, 5 tenths are half of one whole.  Can you work out other decimal equivalents to fractions?  Here is a link to a video to help with today’s learning.  <https://vimeo.com/490693175>  Afternoon Activity –  Assembly – see website  1:00 pm  Quiet reading for Pleasure  Can you record your book review and share with us?  Complete a task on the treasure hunt.  **1:20pm**  **PSHE**  **What is Mindfulness?**  **Discuss with your grown-ups what mindfulness is.**  **We all need to care of our mental health; we need to mindful of it – or think about it.**  **Sometimes taking extra care doing simple tasks focusses our attention on that one thing and gives our brains a rest from any worries or problems we may have.**  **Have a go. Pause and focus on one task.**  **Decorate the mindful doodle. It’s a fantastic way of helping us to relax.**  1:50 – Topic  WALT: describe the movement of the Moon relative to the Earth.  The Earth orbits the Sun  Watch this clip.  <https://www.bbc.co.uk/bitesize/clips/z6vfb9q>  The moon orbits the Earth.  Watch this clip.  <https://www.bbc.co.uk/bitesize/clips/z3jd7ty>  Follow the ppt of the Moons orbit  Check that the children understand how long it takes for the moon to orbit the Earth.  Chn work through the powerpoint.  Complete a worksheet labelling the phases of the moon.  Task moon diary. What does the moon look like each day?  Remember to try to look at the same time each day and from the same place.  **Story time**  Is there a dog in this book?  Watch the author read her book.  <https://www.youtube.com/watch?v=KAGRfzu5ZZc&list=PLFtPjIfGAyJxRik7kNvW4Jc5rnad2nx7r&index=3&ab_channel=CLPE> |
| Wednesday  Morning maths  Representing numbers  SfA  Mrs Bloomer and Ms Fisher’s groups will be starting some new learning.  Videos will be postedto help you work through the workbook.  Mrs Dickenson’s groups SfA – see dojo.  **11:00 am**  **Maths**  **9 x table, Ascending, descending, inverse facts, recite. Challenge: make 10 x bigger – what do you notice?**  **Today’s learning –**  fractions to decimals 1  This is all about equivalents again and deepening your understanding of how fractions can be written as a decimal number or as a fraction.  We will develop this further tomorrow.  Here is a link to a video to help with today’s learning.  <https://vimeo.com/491237616>  **Afternoon Activity**  Assembly – see website  1:00 pm  Quiet reading for Pleasure  Can you record your book review and share with us?  Complete a task on the treasure hunt.  **2:00 pm**  **The Solar System**  **Building on the learning from yesterday**  The movement of the Earth – ppt  Make sure that the children understand that the sun does not move and the Earth orbits it whilst the moon orbits the Earth.  **Earth's Movement**  The Earth moves in two different ways in space. The Earth rotates and revolves.  **Earth's Rotation**  There is an imaginary line through the center of the Earth called the axis.  The axis extends from north to south.  The axis is at a tilt of 23.5 degrees.  It takes the Earth 24 hours, or 1 day, to complete one rotation on its axis  When the side of the Earth that is facing the Sun is experiencing daytime, the side of the Earth that is facing away from the Sun is experiencing night-time.  **The Sun**  The Sun does not rotate or revolve.  The Sun rises in the east.  The Sun sets in the west.  The Earth’s rotation makes the Sun appear to move in the sky, but the Earth is actually rotating.  **Earth's Revolution**  The Earth revolves around the Sun.  This takes approximately 365 days, or 1 year.  The path the Earth takes around the sun is called Earth’s ‘orbit’.  The Earth’s orbit is in an elliptical shape.  Powerpoint.  Complete the worksheet.  Storytime  Enjoy today’s story called Wild, read by the author.  <https://www.youtube.com/watch?v=o9mamhbLZAE&list=PLFtPjIfGAyJxRik7kNvW4Jc5rnad2nx7r&index=1&ab_channel=CLPE> |
| Thursday  Morning maths  Complete the part/whole models.  SfA  Mrs Bloomer and Ms Fisher’s groups will be starting some new learning.  Videos will be postedto help you work through the workbook.  Mrs Dickenson’s groups SfA – see dojo.  **11:00 am**  **Maths**  **9 x table, Ascending, descending, inverse facts, recite. Challenge: make 10 x bigger – what do you notice?**  **Today’s learning –**  fractions to decimals 2  This is all about equivalents again and deepening your understanding of how fractions.  For example, fraction can be written as a division calculation.  = 1 ÷2  If you think about this it makes sense.  Have a go at the work sheet.  Here is a link to a video to help with today’s learning.  <https://vimeo.com/491970120>  Storytime  Enjoy today’s story called Grandad’s Island read by the author.  <https://www.youtube.com/watch?v=K9_KC3s3lRw&list=PLFtPjIfGAyJxRik7kNvW4Jc5rnad2nx7r&index=2&ab_channel=CLPE>  **Afternoon Activity –**  Assembly – see website  **1:00 pm**  Quiet reading for Pleasure  Can you record your book review and share with us?  Complete a task on the treasure hunt.  **Spelling test – did you beat your previous score?**  **See dojo**  **1:50pm**  **Handwriting**  **2:00 pm**  **The first of this week’s PE lessons is based upon our space topic.**  **Have a go…**  [**https://www.bbc.co.uk/teach/supermovers/ks2-science-the-solar-system-from-the-tardis/zkrt8xs**](https://www.bbc.co.uk/teach/supermovers/ks2-science-the-solar-system-from-the-tardis/zkrt8xs) |
| Friday  9.00am  Multiply by 10,100,1000  SfA  Mrs Bloomer and Ms Fisher’s groups will be starting some new learning.  Videos will be posted to help you work through the workbook.  Mrs Dickenson’s groups SfA – see dojo.  **Maths**  **9 x table, Ascending, descending, inverse facts, recite. Challenge: make 10 x bigger – what do you notice?**  **Today’s learning –**  use arithmetic skills  All chn complete a 15 minute arithmetic test.  This will be done in test conditions. The chn need to start this preparation ready for SATS.  After the test, the chn will mark the papers together and discuss tactics and strategies.  Were there any silly mistakes?  If you are working from home, then please send a message through to the teachers if there is something that you do not understand. They will help you on class dojo.  Celebration Assembly – who has gone the extra mile this week above and beyond the Ferham expectations?  **Afternoon Activity**  Assembly – see website  **1:00 pm**  **A fun activity for PE today to help us remember our learning about noun phrases and other types of phrases.**  [**https://www.bbc.co.uk/teach/supermovers/ks2-english-noun-phrases/zf7b6v4**](https://www.bbc.co.uk/teach/supermovers/ks2-english-noun-phrases/zf7b6v4)  This is an idea to link the literacy learning to PE.  **Remember it is important to exercise during lockdown.**  **2pm**  **RE – What is Sikhism?**  **Building on last week’s learning about Sikhism.**  **Work through the PowerPoint and then complete the worksheet.**  Storytime  Enjoy the story for today.  Traction man meets Turbo Dog, read by the author.  <https://www.youtube.com/watch?v=kLe9CsNQ4jE&list=PLFtPjIfGAyJxRik7kNvW4Jc5rnad2nx7r&index=4&ab_channel=CLPE> |