**RAINBOW DAY**

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| **Team: Mrs McWhirter’s Rainbow Team** | | **Week beginning:**  **Monday 08/03/2021** |
| **Numeracy**  **Learning with Leaves!**  **You will need:**   * Leaves (obviously  ) * String * Squared paper * Ruler or tape measure   USE THE LINKS BELOW TO PRINT OFF A **RULER** OR **TAPE MEASURE** & **SQUARED PAPER** IF YOU DON’T HAVE THEM AT HOME.  [Printable cm Ruler](https://www.printablerulers.net/click2.php)  [**CM Tape Measure to print**](https://www.trutex.com/media/wysiwyg/Trutex_Printable_Measuring_tape_20_5_20.pdf)  [**CM-SQUARE Graph Paper**](http://www.mathsphere.co.uk/downloads/graph-paper/graph-paper-1cm-squares-blue.pdf)  **LEAF INVESTIGATION & PROBLEM SOLVING…**  **Investigate the ‘dimensions’ of your leaf…**  **First ESTIMATE & then MEASURE…Record your method & results on paper or in photographs which you can edit.**   1. **Length** 2. **Width** 3. **Perimeter (the measurement around the outside of your leaf) HINT: Use the string.** 4. **Area (the space ‘covered’ by your leaf) HINT: Use the squared paper.**   **Remember to include the UNITS! HINT: For area this will be in cm².** | **A picture containing text, clipart, vector graphics  Description automatically generatedProject ECO Code!**  Use the link below to access STEP-BY STEP instructions for this Eco Coding project.  [Raspberry Pi - GREEN GOALS CODING PROJECT](https://projects.raspberrypi.org/en/projects/green-goals)  You may need to download software if you haven’t got it already.  Alternatively, you could try the link below from Hour of Code,  <https://hourofcode.com/kodablebeach>  Just take a photo or film clip of your finished product or of you enjoying your coding and upload it to the **Rainbow Team.** | **NATURE ART**  **Using objects from nature or your garden can you create a PORTRAIT of someone or something famous? (or even someone you know - if you are feeling really brave!?)**  Think about…   * What materials you will use? * How will you get the colours you need? * Or will you try ’alternative’ colours instead!? * What textures do you need, for hair for example?       **Once you have created your masterpiece don’t forget to**  **Upload a photo to the Rainbow Team.**  **Then we can play ‘GUESS WHO?’** |
| HEALTH & WELLBEING  **1. Don’t forget about your**  **#DGRepItUp**  **Challenge!**  [You can access the TRACKING sheet and VIDEO CLIPS here](https://www.actify.org.uk/module/1365)  [A&E Active Schools Facebook](https://www.facebook.com/annandaleeskdale.activeschools.communitysport/)    **2. Exercise Cards**  **Literacy/Health & Wellbeing**  Use your knowledge of the #DGRep It Up exercises!  **Design and create a set of…**  **Exercise Instruction Cards!**  **You will need:**   * **Card or Paper** * **Coloured pens** * **Illustrations as VISUAL instructions (watch the videos it may help)** * **Simple, CLEAR descriptions of what to do e.g. ‘Do this 10 X’** | **Rainbow Music**  **(Solfège)**  **This a VISUAL music system which uses symbols & sounds to help us learn scale of musical notes!**  **You may know the ‘Doh, Ray, Mi Song’ from the sound of music already or you can listen and join in using the link below…**  [Doh Ray Mi SONG](https://www.youtube.com/watch?v=Qy9cj-zwbVY)  **Then you can have a go at learning the hand signs as you sing using the poster below. You can download your own version using the link below…**  [Kodaly-Curwen-music- hand-sign-poster](https://www.clipartkey.com/view/JobJiT_kodaly-curwen-hand-sign-poster/)  A picture containing diagram  Description automatically generated  **Then video upload a video**  **of yourself performing!** | **Rainbow Languages**  Following our IDL theme of Community – Imagine your community was Spanish?! Would you know how to …  **Meet & Greet in Spanish?**  [Hola](https://www.lightbulblanguages.co.uk/resources/sp-audio/hola.mp3) (Hello)  [Me llamo](https://www.lightbulblanguages.co.uk/resources/sp-audio/me-llamo.mp3) (My name is…)  [Como estas?](https://www.lightbulblanguages.co.uk/resources/sp-audio/como-estas.mp3) (how are you?)  [Que tal?](https://www.lightbulblanguages.co.uk/resources/sp-audio/que-tal.mp3) (How’s it going?)  [Bien](https://www.lightbulblanguages.co.uk/resources/sp-audio/bien.mp3) (Good)  [Muy bien](https://www.lightbulblanguages.co.uk/resources/sp-audio/muy-bien.mp3) (Very good)  [Adios](https://www.lightbulblanguages.co.uk/resources/sp-audio/adios.mp3) (Goodbye)  [Hasts la vista](https://www.lightbulblanguages.co.uk/resources/sp-audio/hasta-la-vista.mp3) (Goodbye, see you later)  **Practise, then video your greeting and upload it to the Rainbow Team!**  **Vamos!** |