**RAINBOW DAY**

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| Team: AppleHut Extra | | Week: Wednesday 01-07-2020 |
| **Numeracy**  **Problem Solving**  **In my garden I have ants, snails, birds and spiders:**   * **Ants have 6 feet** * **Snails have 1 foot!** * **Spiders have 8 feet** * **Birds have 2**   I can see **30 feet** and **8 heads. How many of each creature do I have in my garden?**  **Share your solutions on Teams or by email. REMEMBER TO USE LOGIC, MAKE A MODEL IF IT HELPS AND RECORD SYSTEMATICALLY!** | **Under Construction!!**  [This Photo](https://en.wikipedia.org/wiki/Exclamation_mark) by Unknown Author is licensed under [CC BY-SA](https://creativecommons.org/licenses/by-sa/3.0/)  Make a Rainbow Spinner  To show how white light is made up from a spectrum of coloured light!  [Rainbow Colour Spinner Experiment](https://fun-science.org.uk/rainbow-spinner-experiment/)  [Instruction Video](https://www.youtube.com/watch?v=_z7BDab3N7w)  **HEALTH & SAFETY!**  **As with any Science experiment remember to work safely and ask for adult help for cutting etc. if you need to.** | **STEM: How does a leaf breathe???**  [This Photo](http://www.dailyclipart.net/clipart/category/flower-clip-art/) by Unknown Author is licensed under [CC BY-ND](https://creativecommons.org/licenses/by-nd/3.0/)  **Save this experiment for a sunny day when you have time to observe!**  Find instructions using the links below…  [Do Leaves Breathe Experiment?](https://science-u.org/experiments/do-leaves-breathe.html#:~:text=When%20the%20leaf%20is%20submerged,take%20in%20and%20release%20air.)  **(Extra ‘Praise’ if you can spot the spelling mistake on this webpage!!)**  [Do Leaves Breathe Experiment guide & explanation](https://www.rookieparenting.com/do-plants-breathe-science-experiment/)  [Do Plants Breathe Experiment Video.](https://www.youtube.com/watch?v=j8U0ACzjcfc)  **Remember to take photographs to share the results of your experiment!** |
| HEALTH & WELLBEING  **Take a breath…**  **Watch this & use video…**  [Rainbow Breathing](https://www.youtube.com/watch?v=Uxbdx-SeOOo)  **Or print off the Triangle Breathing sheet with the grid on the website to guide you.**  **You could try to hold your favourite Garden or Animal Yoga posture whilst Breathing!**  [This Photo](https://commons.wikimedia.org/wiki/File:Cartoon_Yoga_Expert_Man.svg) by Unknown Author is licensed under [CC BY-SA](https://creativecommons.org/licenses/by-sa/3.0/) | **Storytelling Stones**   * Find some smooth stones or pebbles. * Cut out pictures & use PVA glue to stick them on, adding a final layer of glue to varnish them. * Or use acrylic paints or permanent felt-tips e.g. Sharpie pens to decorate – these can be varnished with PVA too. * You will need stones with **characters**/**settings**/**problems**/**events**/**solutions**/**other objects** e.g. a Rainbow or magic wand…. * Find a special pouch or box for storage!   Use the links below for inspiration….  [Story Stones - Instructions](https://earlyimpactlearning.com/story-stones/)  [How to Make Story Stones Video](https://www.youtube.com/watch?v=fccpritz1lQ) [Short video story example](https://www.youtube.com/watch?v=jf5hp6-Ckdk)…and don’t forget to video & share your stories! | **Rainbow Languages**  **La Rayuela (Hopscotch)**  **A drawing of a cartoon character  Description automatically generatedUse the links below to find out how to play…**  [La Rayuela](https://www.youtube.com/watch?v=69u6pA_uUbo) [La Rayuela in Spanish!](https://www.youtube.com/watch?v=nHWUSxlaasg)  **Use chalks or sticks to mark out a grid.**  **Teams Bremner & Keenan**: Practise numbers to **10** in Spanish. **Use the links below to help…**  [Count to 10 in Spanish](https://www.youtube.com/watch?v=14nNpnZGTRk)  [Count to 10 in Spanish - Forward and Backwards!](https://www.youtube.com/watch?v=8ydJr1Is8xI)  **Team Muir:** Can you challenge yourself by writing the Spanish number names, perhaps using larger numbers or counting in tens in Spanish!! Use this link to help… [Count to 100 in Spanish!](https://www.youtube.com/watch?v=8ydJr1Is8xI)  **EMPEZAMOS!!** |