**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 SpinnerTo 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%3ACartoon_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!!** |