

## Outdoor Learning for Week Commencing 29<sup>th</sup> June 2020 – 12<sup>th</sup> July 2020

### Moth Catcher

Hang a light-coloured sheet in the darkest part of your garden away from the light of your house. Using a torch light up the sheet as much and as brightly as possible. Sit and watch the moths fly to your sheet. If you can, try and take a photo of your favourite but remember not to touch them!



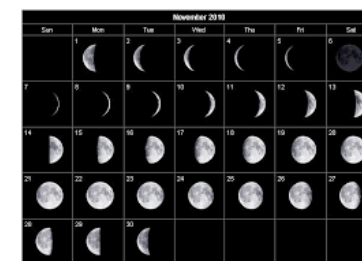
### Pebblehenge

Stonehenge is made up of huge rocks but making that in your garden may be a little tricky and dangerous. How about creating your own pebblehenge with pebbles or small stones you can find in your back garden? Try and place it in a position where the sun will hit the pebbles to create the beautiful shadows similar to the real Stonehenge.



### Lunar Cycle

Throughout the month, the amount of the moon we can clearly see changes and we can see different phases of the moon's cycle. Can you go outside each night before bed and record the shape and amount of the moon you can see, noting the date and how much light the moon is providing.



### Rainbow Tree

This may be a tree you make from old branches that you stick in a pot or a low tree you have in your garden with permission from your adult. I would like you to think of things you are grateful for and things you are looking forward to doing once you are back to school and playing with your friends again. Tie a piece of ribbon to the tree for everything you think of. If you do not have any ribbon or different colour fabric you can colour in pictures and tie them to the branches.



### Stick Maze

Design your maze on a piece of paper. Do not forget to add in dead ends and lots of wrong ways that only lead your players around in circles. There could be one way to the centre or maybe two but make it as tricky as you can. Go outside, collect lots of twigs and sticks and lay them out to match your plan and challenge people to have a go.



### Journey Stick

On your next walk with an adult, take a good strong stick with you and some string. While you are walking along you may spot something interesting on your walk. I would like you (with help if needed) to tie the item onto your stick. You may add just one amazing item to your stick on this walk but on your next you may find something else to add to your stick. The idea is you can carry on adding things until your stick is full and then use it to remember all the lovely times you have enjoyed with your adult.



### Renewable Power

We all need to be aware of how we use energy and how we can renew our energy supplies. Let's have some water fun and try and create your own hydropower waterwheel.



For some help in making one please follow this link.  
<https://www.markmate.co.uk/2019/outdoor-learning-water-wheels/>

### Reading under a tree

Why not enjoy the quietness of your garden and get yourself lost in the pages of a good book? Let it transport you to new world, or read a book that will teach you something you are interested in. Take some pillows a blanket, water bottle and a snack and enjoy yourself.



### Wood Perspectives

Have a look around your home inside and out and find all of the items that have been made from products from trees. It will be more than just wooden objects. Research items that are made from trees and you may be surprised!

