Sustainable Home Learning and Play

These activities are all about going to a safe outdoors space such as a garden or local park with your children. If this is not possible every activity has a suggestion for how to adapt for the indoors.

Ages 9-12

Week 1 Using the Outdoors





Build your own Equations

Find some simple natural materials, alternatively see what you can find in the bits 'n' bobs drawer. Use these materials to represent numbers and build your own equations, e.g. if stick is 5 and flower is 7. stick + flower =? https://www.ltl.org.uk/resources/natura l-equations/



Number Poem Challenge

Head out/look out for inspiration for a number poem. Each line needs a number a noun and an adjective. Try to make it alliterative - that is every word begins with the same starting letter. For example, "lots of lumpy loas" https://www.ltl.org.uk/resources/outdo or-number-poems/



Insulation Investigation

Find a space outdoors/indoors where you can create a nest to keep a 'dormouse' warm. Choose materials that you think will be good insulators. Make your 'dormouse' a jar of warm water. Check the temperature over time. https://www.ltl.org.uk/resources/hibern ation-an-insulation-investigation/



Photo Scavenger Hunt

Head out/look out with a camera to find inspiration for funky photos. There are different categories such as 'a flying thing' or 'something beautiful'- how does the natural environment inspire you creatively?

https://www.ltl.org.uk/resources/photo graphic-scavenger-hunt/



Work Out!

Find a space outdoors/indoors where you can use static features to design a 30-minute workout! The weblink focuses on a tree but it could be stairs, chairs or picnic benches! How are you going to find a way to exercise? https://www.ltl.org.uk/resources/treeworkout/



For more resources visit www.ltl.org.uk/free-resources

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