

Science and DT: Design and make a bird feeder

Last week in science we looked at food chains. What is a food chain? Can you tell someone an example of a food chain that starts with grass?

This week we are mixing science with D&T to make our own bird feeder. You can make a bird feeder using any chosen material but think carefully about how it will cope with being outdoors. You could sketch and label your idea first to decide if you like the look of it and if it will work, remember to look for any potential problems with your idea so you can correct the design before making it.

Here are some ideas below...



Here they have used a plastic bottle. They have put some holes in it with wooden spoons as ledges for the birds (You could use twigs too!). Remember to cut the hole bigger than the spoon/twig so the seeds can come out.

Here's an egg-cellent idea...egg holder!
All you need is something to hang it with.



A paper cup...you'll notice that the ledges are very close to the top of the open feeder so the birds just need to dip their head into the seeds.



Here's another great ideatoilet roll!
Using something like peanut butter or honey will allow the seeds to stick to the toilet roll.

As always we would LOVE to see your finished work...please email us you amazing bird feeders so we can display them on our year 2 page online showing them off! Remember when you're making your feeder, ensure it is safe for wildlife to use (Nothing poisonous etc)