

Year 5 DT Projects for Summer Term 2020

Design a Marble Run/Maze

Here's a fun challenge for all you designers!

I'm sure you will all have plenty of cardboard tubes you can use for this project. You will also need a shoe box or lid for some of them.

How creative can you be?

How complicated can you make your maze? (but it has to work properly)

Below are some examples of the type of maze you could construct:



Be as creative as you can be - of course you may have you own fun ideas for a maze - I will look forward to seeing them all.

Please take photos!

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Project: Sock Puppets

- Find an old sock, stripey, spotty or plain works well (but not too big).
- Place the sock over a card tube so that you can work on it better, a toilet roll or kitchen roll tube will work well.
- Add some card or googly eyes if you have them. Cut wool for hair, make glasses from pipe cleaners, add felt ears and any other features.
- You could make a whole family of them.....
- **There are lots of ideas on the internet!**



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Project: Textiles

For all you budding sewers out there this is for you! Have a go even if you are not very good at sewing yet, the practice will be great for you.

You will need: felt offcuts, other materials if you don't have felt, sewing thread, buttons, needle, scissors



These are little keyrings but you could just add a ribbon to the top to make a hanger.

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Project: Weaving

How about a little weaving project - these lovely designs have been made using a paper plate, paint, large eyed needle, string and wool. I think they look amazing!

- Paint a landscape or seascape onto your paper plate or circle of card - let it dry.
- Make a few holes around the top edge of the paper plate and thread wool through (as in the pictures). The wool is fixed at the bottom.
- Tie coloured wool around the trunk of the tree to keep all the pieces of wool together.
- Start weaving coloured wool through the 'branches' to build up your design.



These designs below are similar except they are woven as a circle so you would need to make holes all around the edge of the paper plate.



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Project: Decorated Plant Containers

You will need - plastic containers large would probably work well (like milk container) Acrylic paint, scissors, fabric off-cuts, plastic off-cuts

An adult will need to cut off the bottom of the container.

Paint your design onto the container working with it upside down (as in the photos) Add decorations, facial features etc

When completely dry you can then put compost into the container and grow some plants, seeds etc.



Looking forward to seeing your wonderful creations! Please create an Art and DT folder in your My Drive and save photos there.

Mrs Law