

## creativity grid



Make a flood barrier that will stop a cube getting wet! You will need: a tray, a paper cube anything in the house that might prevent the paper getting soaked – cotton wool, playdough, plastic bottle

caps etc. Pour the water in the tray to test it!

Earthquake experiment!

Use toothpicks marshmallows and test on a tray full of jelly or shake a table!



Will your structure survive?

Photography! Go to

https://expertphotography.com/7fun-photography-projects-children/
to do a photography challenge! Or
take a photo relating to one of
these themes: happiness, sunlight,
family, nature, colour, art.

Go to https://code.org/learn and choose a coding activity to do. My personal favourite is the Harry Potter one by Kano! Let's learn braille and BSL. Create your own messages in braille for someone in

your family. Learn some key BSL signs by watching

School of Sign Language on YouTube.

Create your own piece of outdoor art. You could paint leaves / create patterns using what you find. Anything!



Use patterned kitchen roll to create your own piece of art.

Go to https://wordart.com/ and create a word art picture filled with compliments for someone that means a lot to you! Create your own school on

What would you add to it to upgrade it? A swimming pool? A farm? A movie theatre? Don't forget to add pupils and teachers – we miss school!

Learn origami! Create animals, characters and objects out of paper and teach others how to do it too! Go to

https://www.redtedart.com/easyorigami-for-kids/ to see some examples.

Bake off!
Bake some delicious treats with your family. Cookies, marshmallow cake pops, cupcakes - you decide!

Spaghetti bridge. Can you build a spaghetti bridge that's strong enough to hold a bag of sugar?



Use Chrome Music Lab or GarageBand to create your own music!



Create your own musical instrument using any household items you can find! You can google 'DIY Musical Instruments' for inspiration. Use them to play along to some music!



Design and construct your own blanket fort! Take photos and send them on Teams!



sparks.com/how-to-make-icecream-with-ice-and-salt/ Make a video, instructing others how to do it.

Marble run. Cardboard. Sticky tape. Marbles. Can you build a run that keeps the marble going for at least a minute? Draw someone in your life as a superhero. Design a costume for them. What is their superpower?



Create your own laser maze secret agent style! Use toilet roll / crepe paper / streamers and tape!

STEM creativity challenge! What can you do with a cereal box?

