

Year 5 Foundation Activity Grid

Can you design your own WWII 'grow your own' garden?

During WWII people were encouraged to grow their own fruit and vegetables as well as keep chickens for eggs. Can you design your own garden? What would you grow and where would you put things?

Design your own Air Raid Shelter

During the war air raid shelters were used to protect people from the falling bombs. There were lots of different designs. Research them and then design your own. Perhaps you could even make a model of it?

Who were the Aycliffe Angels?

The Aycliffe Angels played a vital role during WWII. Who were they? Where were they based and what did they do to help the war effort? Produce a small fact file on them.

Your Country Needs You!

During WWII there were many posters encouraging people to help our country in different ways. Research them if you can and then design your own for whatever part of the war effort you want i.e. asking for people to be soldiers or asking people to grow their own food.

Lava Lamp

**MY BEST SCIENCE EXPERIMENTS FOR KIDS:
HOW TO MAKE A LAVA LAMP**

STUFF YOU NEED:

1. CLEAR JAR WITH LID (OR A BODA BOTTLE)
2. FOOD COLOURING
3. WATER
4. COOKING OIL
5. ALKA-SELTZER TABLETS

* You can use SALT but it doesn't work as well!

SECRET STUFF (Optional):

- GLEITTER / SEQUINS / SMALL BEADS
- FLASHLIGHT

INSTRUCTIONS:

STEP ONE: FILL JAR OR BODA BOTTLE ¾ FULL OF OIL.

STEP TWO: FILL TO THE TOP WITH WATER.

STEP THREE: ADD SOME DROPS OF FOOD COLOUR.

STEP FOUR: CUT AN ALKA-SELTZER TABLET INTO 8 PIECES AND DROP ONE IN.

OPTIONAL:

1. ADD SOME GLEITTER OR SEQUINS.
2. LIGHT YOUR LAVA LAMP WITH A FLASHLIGHT.

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Skittle Rainbow



Put skittles round a plate like shown above. Add warm water to the middle of the plate and watch what happens? Note down your findings?

Amazing Axolotl



The axolotl is a type of amphibian (like frogs, toads and newts). Find out about the axolotl and why it is different to other amphibians. Does it have any special powers?

Puzzling Platypus



The platypus is a mammal and yet there is something quite different about their life cycle when compared to other mammals. Can you find out what it is?

Jackson Pollock



Jackson Pollock was a famous artist. He created amazing pieces of abstract art. Find out a little bit about his work and perhaps have a go yourself!

Scratch Gaming



Type the following into YouTube and watch the video on how to make a simple computer game 'Cat chasing mouse game - Scratch Absolute Beginner Game' Scratch - <https://scratch.mit.edu/>

The Northern Saints



Who were the Northern Saints and why are they so special to our region? Can you design a new stained-glass window for Durham Cathedral that depicts them somehow?

Year 6 Passport



In readiness for the start of Y6, can you design a little fact file about yourself so that your new teacher knows a little about you? What are your hobbies? Favourite subjects? Any interesting facts about yourself?

