

Summer Projects

Rules

1. Only 1 project per day.
2. The projects are chosen at random by picking a numbered ticket. You cannot pick again (but Mum and Dad can overrule a project if it is not suitable for the day)
3. Each project must be completed before another can be started.
4. You can take a break and come back to it later
5. You must try your best to make the project amazing.
6. No rushing! It's not a race. They are designed to occupy you for *at least 1 day*, sometimes for multiple days or even a whole week.
7. You must work together and help each other complete the project.
8. The iPad will often be required to look things up or help with the project. This *must* be shared and Norah should help Finn find what he's looking for.
9. Remember to take photos of the project and document your process. You can add these to your scrapbook
10. Use your brains: take your time, read the instructions, and figure out how to overcome any problems you encounter. Mum and Dad will be working so you'll need to work on your own

Painted stones



Draw / paint these stones

Posca paint markers

Pebble Pets books

Stones from the aquarium or find your own outside

What about shells?

Googly eyes

What can you stick these to and make a cute face?

Anything in the house* can be made cuter by adding these eyes: Apples, candles, door handles, sea shells, a spoon, a tree, Lego bricks. Use your imagination!

* Don't stick them to anything too valuable like the car, TV or iPad screens etc.



Draw your own magnets

They can stick to your beds, radiators... and even cars. What else will they stick to?

Start by drawing a small thing (maybe your initials?) so you know how the paper works and what it's like to use

Make other small characters or larger signs and colour them in

Stick them to magnetic surfaces around the house



Make your own butterflies

Scratch patterns into these butterflies to make some pretty decorations for the toy room or your bedroom. Can you make them as detailed as a dragonfly's wing?



Build these wooden models

These wooden models just need to be pushed out, and assembled. But be careful of splinters!

The instructions are printed inside but they are very detailed so pay attention and take your time!



Learn to draw animals

Can you learn to draw all these animals?

Then can you draw them in a scene? Or make a short comic with the characters? What about copying them on the iPad, changing the leg/arm/eye positions and making an animation?



Charcoal pictures

Charcoal makes really unique drawings and it's excellent for shading.

Search the internet or pinterest for charcoal drawings for inspiration

Experiment with using the charcoal pencils first. Can you draw a shaded cube? Or a ball?

Then try the charcoal sticks

Could you draw our house? What about a cat? Or the view from the back garden? A night sky with stars? Or a moonlit night with trees



Produce a comic using these story cubes



Paint a mini canvas picture



Paint a watercolour



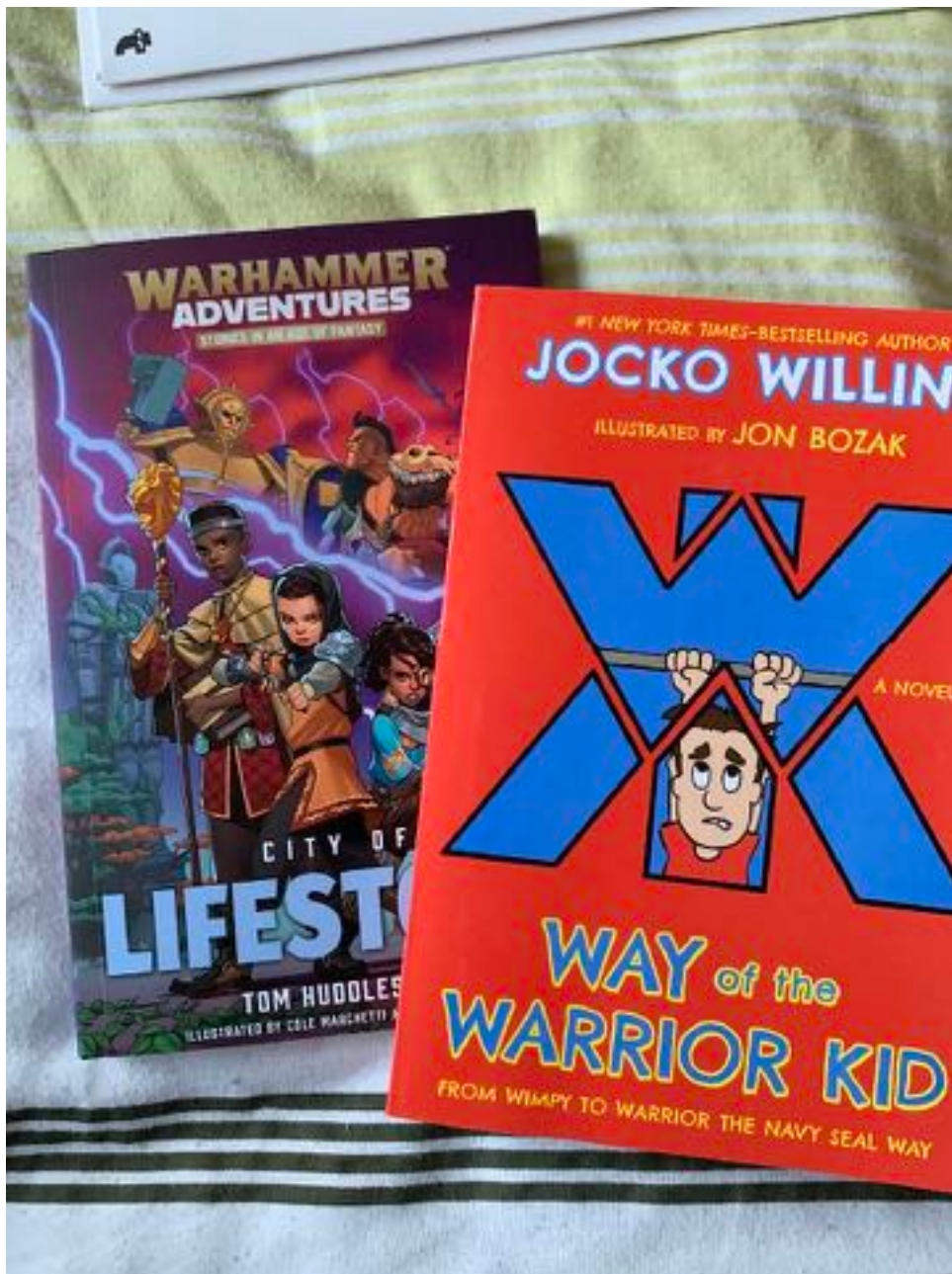
Build & paint these Warhammer miniatures



Fimo cats



Enjoy reading these books



Fimo monsters



Make a electronic circuit



Bake brownies

Bake a cake

Read these books

Read these books

**Make a movie / time-lapse / stop-motion
animation**

Tiny epic mechs

Enjoy playing this new game!

Draw on the windows!

Yes, really! You can draw on the windows and all sorts of glass (aquarium?) with these special markers.

It also works on mirrors! (Can you draw a funny face?)

— — — — — **Unfinished projects**

Enjoy reading these comics

Colouring

Some frame-able art like the crayon pictures

Gaming time!

New computer game for the Switch they can play together

Snipperclips

Splatoon

[Celeste](#)

**Make a poster for your favourite film in
Pages**

Keep the spaceship running!

Play Spaceteam game (3-6 players)

Kill those Unicorns!

Kill the unicorns game

**Build a course about Procreate or Yu gi
oh cards or minecraft**

Build Lego

Make a scene from a movie. Or use everything we've got to make a house for Penny

Start a t-shirt shop

Design and sell a t-shirt

Build a moth trap

**white sheet hung up, lamp,
or: black bucket, clear funnel (1mm
poly), egg boxes**

**Flower insect count [https://pollinators.ie/
record-pollinators/fit-count/](https://pollinators.ie/record-pollinators/fit-count/)**

A secret code!

Rot13. Draw alphabet in a circle and manually encode/decode messages. Write a program to do this? <https://glitch.com/>

Paint a garden scene

Play around with Augmented Reality

Using Norah's iPad (together!) play with the 3D Brush app.

Download "3DBrush - Augmented Reality by ILYA RIMCHIKOV" by scanning this code with the iPad camera



Start a scrapbook!

Create your very own scrapbook to document Document



Pressed flowers

Shrinking key ring things

Make a photo gift (photo box? social print studio?)

BBC Micro Bit



Other ideas

Resin, glow-in-the-dark powder, moulds? Flowers? Shells?
Swimming

Remix a book or film

Plant these seeds

<https://store.wia.io/collections/monster-detector-kit>

<https://shop.pimoroni.com/products/chibi-lights-led-circuit-stickers-stem-starter-kit>

<https://shop.pimoroni.com/products/enviro-bit-micro-bit-kit>

<https://shop.pimoroni.com/products/microbit>

Plant the Apple trees

Balsa wood planes

Photos with the camera

Fabric markers

Round polystyrene balls