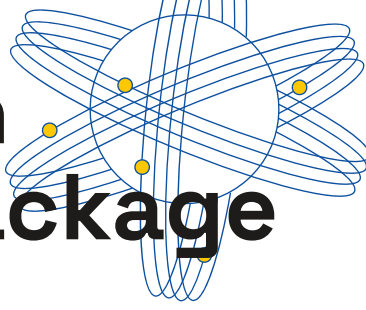


Design Your Own Anzac Biscuit Package



The familiar tasty snack comes with a storied history dating back to World War I and has become a staple in Kiwi homes across Aotearoa. **But have you ever thought about what it takes to bring this delicious delicacy to your doorstep?** Combine skills like engineering, supply chain management, and artistry to consider how this treat travels from kitchen to store to hungry hands.

TĪMATA! LET'S GET STARTED!

What you will need:

Packaging Material – Think about the material you want to use. How much does it weigh? Is it strong enough to protect the biscuit from crumbling in transit? Some options are paper, cardboard, or even wood.

Packaging Design – We've provided a template for inspiration or get creative and design your own box that best suits your needs. Consider how will you stack your package? How will it look on store shelves? Do the Anzac biscuits fit without leaving too much empty space for jostling and crumbling.

Mahi toi (Art Materials) – Get creative. Pencils, paint, pens, coloured paper, anything that creates a design that will showcase your delicious biscuits.

Adhesive – Glue, tape, or even origami style folding to mould your packaging material into a box suitable for biscuits.

Cutting Tool – Depending on your packaging material this can be scissors, a box cutter, a jig-saw, or just ripping with your hands. **Those under four or anyone using a saw or power tool will need close, careful supervision.**

Reflect:

Anzac biscuits were originally designed to keep well over time. **Creating a package that can hold biscuits on the shelf can seem like a simple concept, but there are many factors to consider.** What did you learn in your process? The world of packaging is actually a complex industry that is constantly changing.

Purpose and Connection

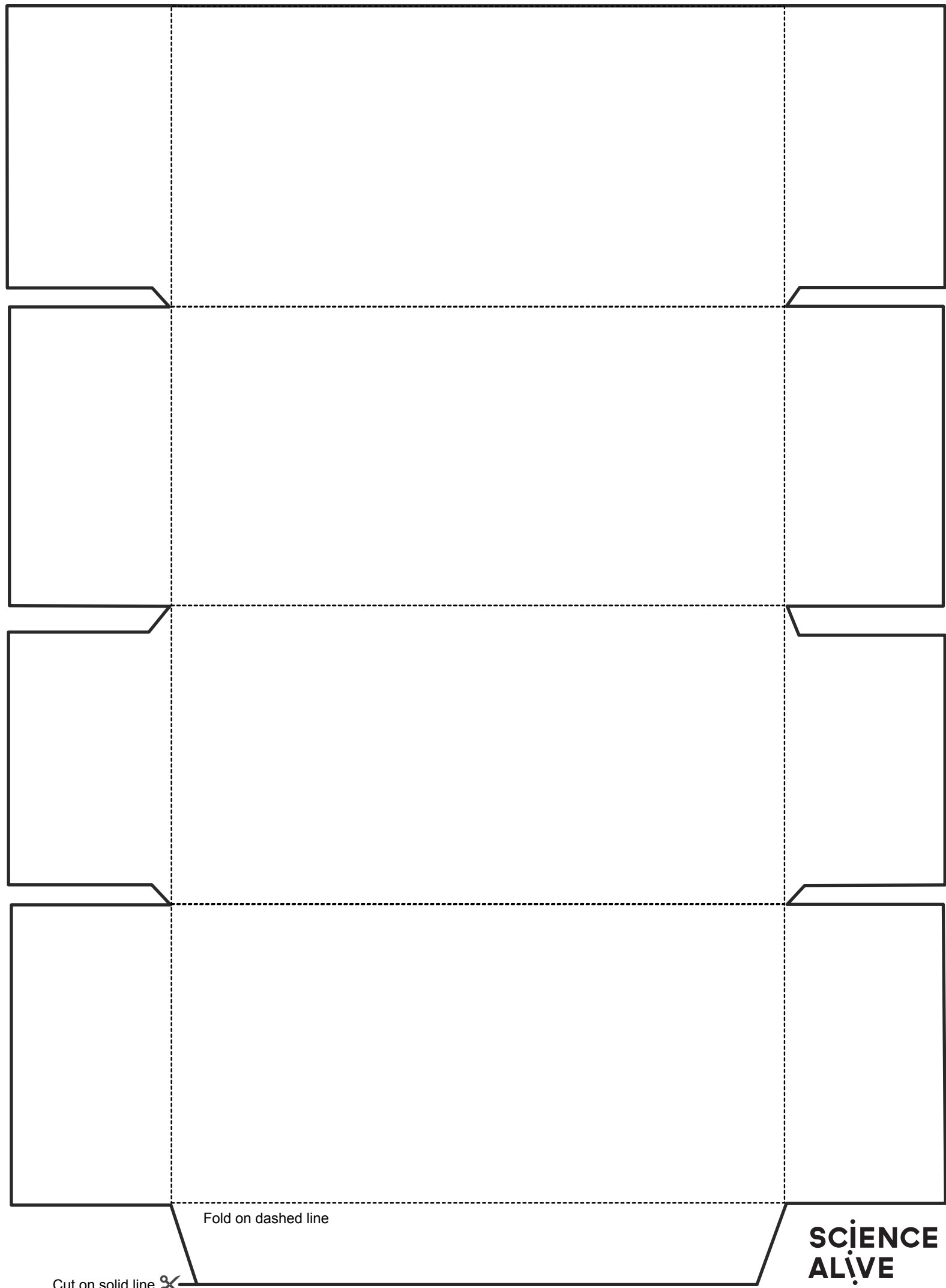
By combining arts and creativity, with maths and engineering, tamariki take part in the industrial side of everyday life, helping gain appreciation for the thought and effort that goes into providing the goods and services. **21st century skills like problem solving and creativity are critical to both industry and personal achievement.** Who knew that so much goes into making a yummy biscuit!

Extra for Experts!

- Design your own biscuit design concept (can use template provided if you like)
- **Test your design and try baking it!**

Instructions:

1. Create a template. Use the template provided as a guide to show the different components needed for creating a 3-dimensional box. You might need flaps that fold into the sides of your box, or some edges that can be glued or nailed together. Make sure to leave some extra materials aside in case you need to use the first round as a practise package.
2. Now that your template is ready, it's time to design it. Use your mahi toi to design something that attracts biscuit shoppers and showcases your talent.
3. Once ready, cut it out carefully with your selected cutting tool. Supervision required for the under fours.
4. It's time to assemble. This is where those extra flaps come in handy as they get folded under your edges to create a 3-dimensional package.
5. Final Step! Now it's time to use your adhesive or other binding materials to secure your build and hold it in place. Check to make sure it holds; you don't want those precious biscuits to fall out!



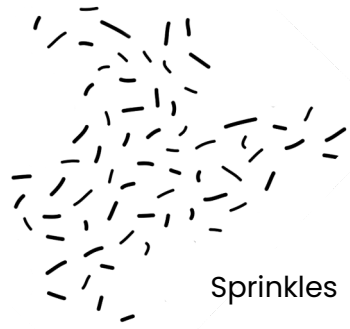
Fold on dashed line

Cut on solid line ✂

**SCIENCE
ALIVE**

Decorate Your Own ANZAC Biscuit

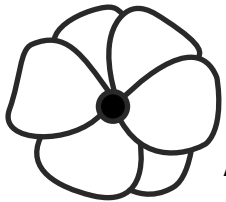
Here are some ideas of what you could use:



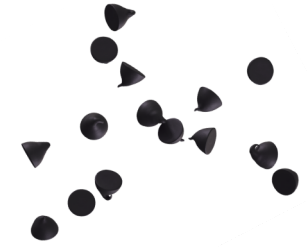
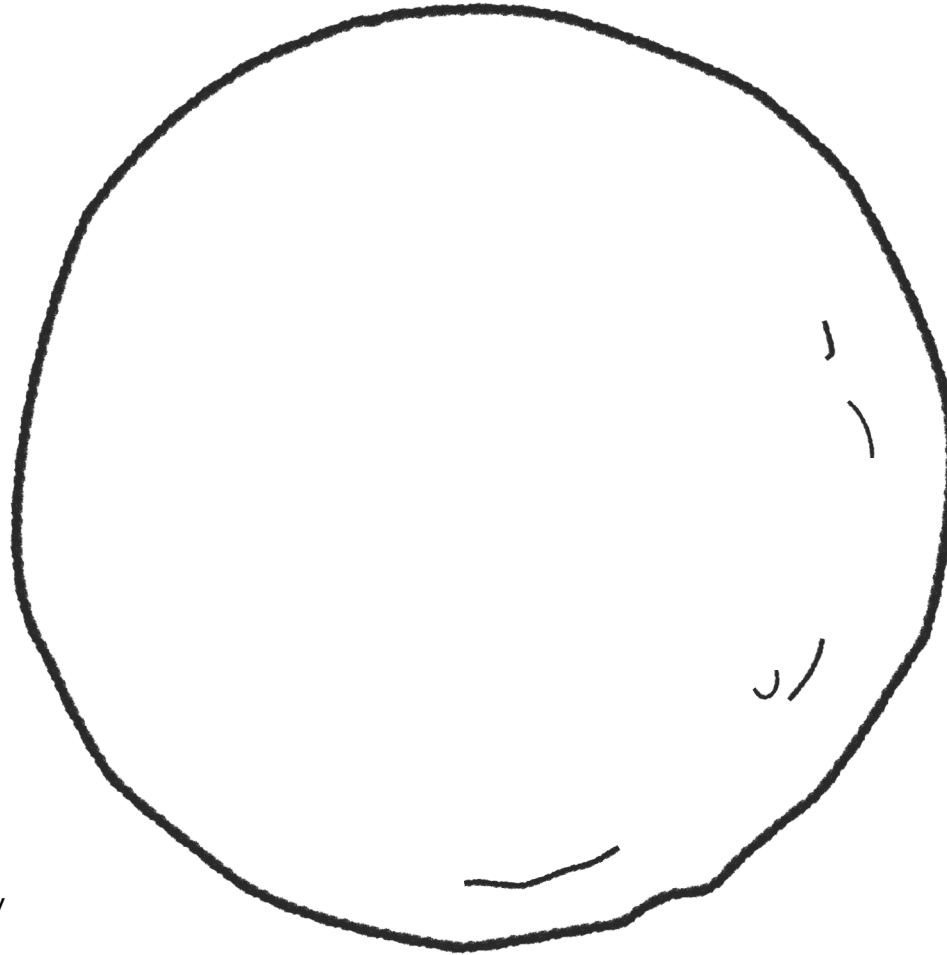
Sprinkles



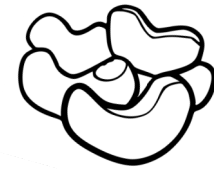
Frosting



ANZAC poppy



Chocolate chips



Nuts and seeds

Cherries and Fruit

