amazelab 🕹

MAKE OUR OWN NOW GLOBE

#amazelabathome

YOU WILL NEED...







Jar/Container

Small Christmas Character

Strong Waterproof







Water

Christmas Ribbon





Biodegradable

Glycerin



SCAN ME!

To see video demonstrations of other fun experiments, scan the QR code and watch on your phone, tablet or computer.

INSTRUCTIONS

- 1 Using strong water proof glue, carefully glue the Christmas character to the lid of your jar. Leave this to dry and set.
- Add water to your jug (the amount will be dependent upon the size of your jar).
- Carefully pour the water into your jar leaving space at the top to add the glycerin (if you are using this, it will help your glitter fall more slowly and not stick together), glitter and your character.
- 4 Add two teaspoons full of glitter to your jar. Mix the contents of your jar using a spoon.
- Place the lid back onto your jar. Back sure this is positioned tightly and sealed with glue.
- Carefully turn your jar over checking for leaks that may require more glue.
- Add ribbon around the base of your jar (optional). Shake and enjoy your snow globe!

THE SCIENCE!

Glycerin has a very high viscosity. The Viscosity is how 'thick' a liquid is. A mixture of water and glycerin means the liquid inside your snow globe slows the glitter down as gravity pulls it down. This helps it look more like snow.



REMEMBER TO ASK FOR ADULT PERMISSION AND/OR SUPERVISION WHEN REQUIRED!

We'd love to see how you get on with the experiment! Please share on social media using #amazelabathome FOLLOW US ON







