

# Galaxy Jar

## What you need:

- Empty bottle or jar
- Glitter/sequins
- Strong glue
- Strong tape
- Water
- Vegetable oil
- Food colouring

## What to do:

1. Fill the bottle halfway with oil.
2. Mix water and food dye in a jug so it's combined. Add in glitter and sequins.
3. Pour it into the bottle. Leave some space at the top so the mixture can move around when you shake it.
4. Glue the inside of the lid and tightly screw it on. Leave to dry then wrap a lot of tape around the lid. You want it tight so it doesn't open up and spill everywhere.
5. Give the bottle a shake. What happens? Does the oil mix with the coloured water? Because vegetable oil is yellow, and I added red dye, when I shake the bottle and let it sit, the colour is a lighter orange then it turns red. It reminds me of a sunset.

