

AT HOME!

PROJECT NO.15

Make Fake Snot

As family days out are put on hold, we've been thinking how we can make your family days in as much fun as possible.

Eureka! is the UK's only hands-on museum just for children aged 0-11. Full of exhibits to explore, helpful staff to engage with, activities to do and buttons to press. Based in West Yorkshire, we have brought smiles to the faces of over 8 million visitors since 1992. As families can't come to us, we are keen to bring a sample of the Eureka! experience to you.

Our expert staff have come up with a series of experiments that can be done at home, all designed to inspire children to get hands-on, have fun, and learn about themselves and the world around them.

Get experimenting and send us or share your pictures and videos using #EurekaAtHome and we'll share on our social media feeds too.

WE'RE ALL IN THIS TOGETHER!

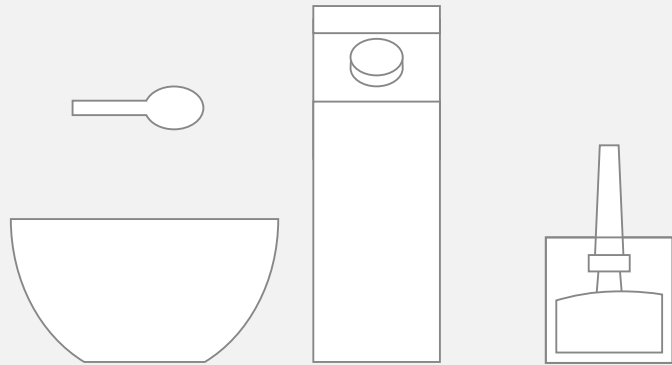


MAKE FAKE SNOT

Everyone loves the icky, yucky and sticky stuff that our bodies do, why not have a go making your own snot!

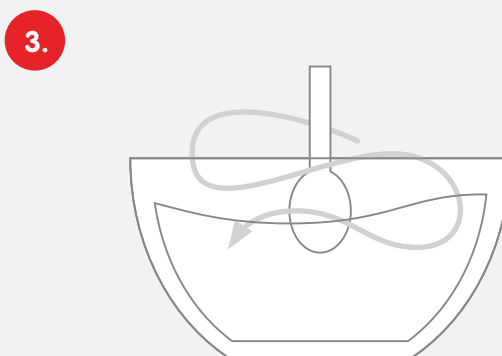
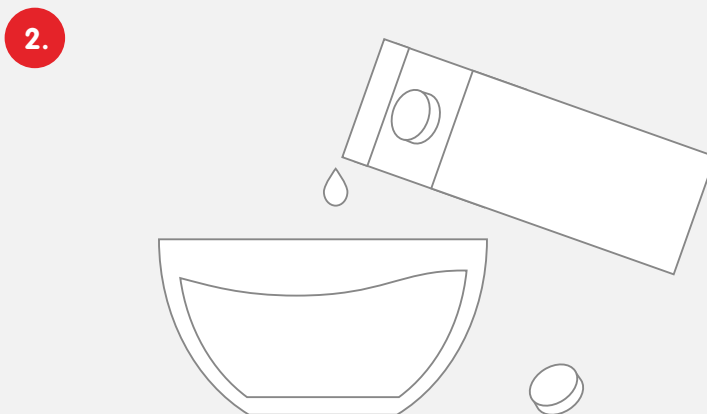
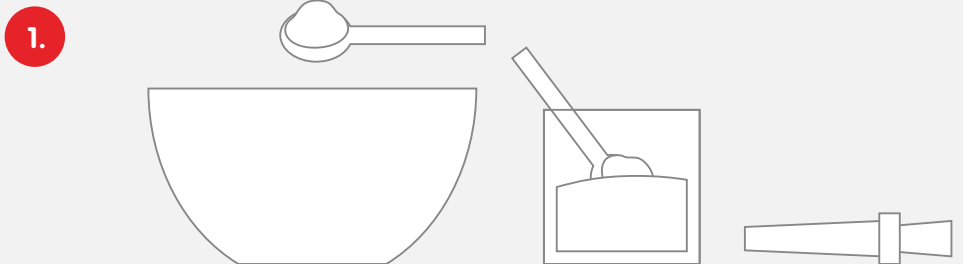
YOU WILL NEED:

- Clear craft glue (UHU glue)
- Concentrated orange juice
- A spoon
- A small bowl



WHAT YOU DO:

1. Put two teaspoons of glue into a bowl
2. Add a little concentrated orange juice
3. Stir together



MAKE FAKE SNOT



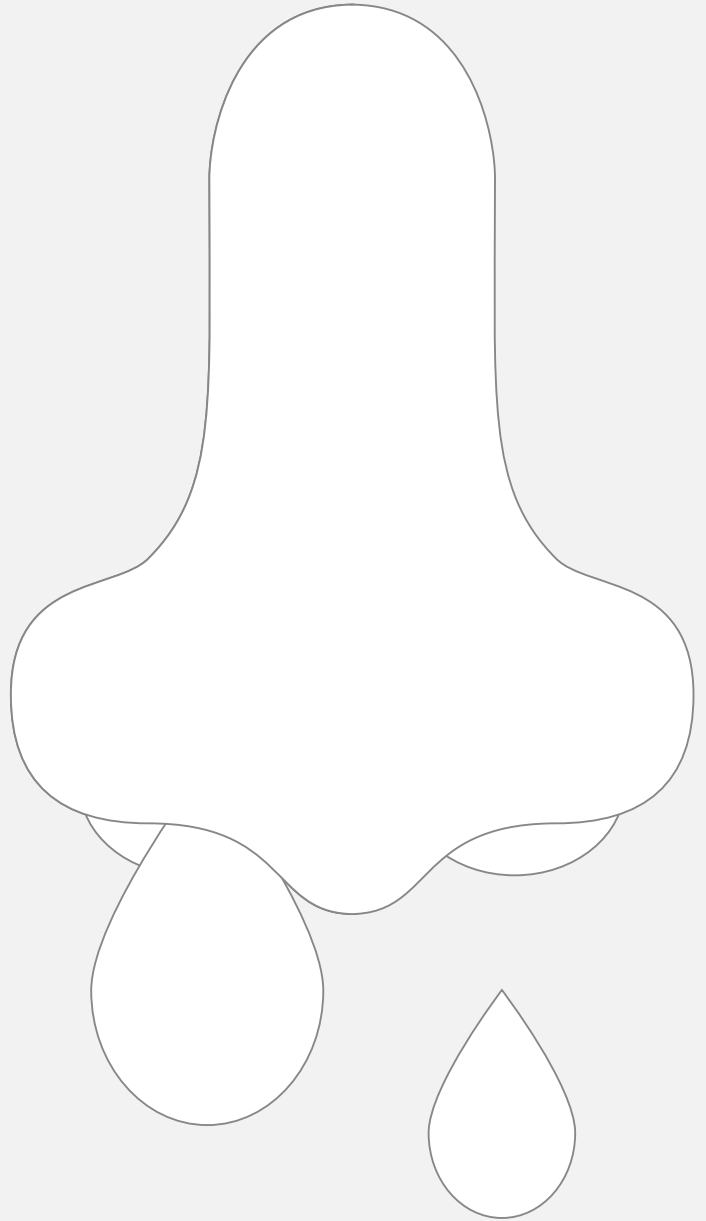
Why does the body need snot?

Although we think snot is disgusting, is it the job of snot (also called mucous) to trap dust, germs, pollen and other things floating around in the air and stop them from getting into the lungs. This is a very important job!

When we're feeling well and not poorly, we don't really notice our snot. It runs clear and acts as the body's first line of defence, lining your nose and sinuses. A healthy individual usually makes about 100ml snot every day (about half a cup) and swallows almost all of it! Snot is about 95% water and carries antibodies that destroy bacteria and viruses.

Bogeys are what happens when snot dries out inside your nose.

When you're feeling poorly with a cold your snot might turn yellow or green. This is good news as it means that your body is fighting the infection. If your snot turns green and becomes especially thick it because it is filled with dead white blood cells (that have been fighting the infection) and other waste that your body is trying to get rid of.



WHAT OTHER ACTIVITIES CAN I DO?

Love all the icky, sticky stuff in our bodies... then check out Activity Sheet No: 14 How to make fake wound

<https://www.eureka.org.uk/eureka-at-home/make-fake-wound/>

