



# Yummy Gummy DNA

## Materials Guide

Make your own yummy gummy double helix out of sweets and find out about the shape of DNA in the process!

Suitable for: age 7+

Estimated duration: 15 minutes

Ensure that the activity is carried out on a clean work surface.

### You will need:

- 10 - 12 'jelly babies' sweets (or similar)
- 10 - 12 cocktail sticks / tooth picks

### Approximate start up cost of materials:

Sweets: £4.49 per tub of 100

Makes around 10 helices (based on 10 sweets used)

Price excludes VAT.

Available from suppliers such as:

<https://www.monmoreconfectionery.co.uk/haribo-tub-jelly-babies-510g>

(This is not an endorsement; other suppliers are available)

Cocktail sticks: £0.99 per 1000

Makes around 100 helices (based on 10 sticks used)

Price excludes VAT.

Available from suppliers such as:

<https://www.nextdaycoffee.co.uk/edenware-wooden-cocktail-sticks-80mm-1000>

(This is not an endorsement; other suppliers are available)