

# BISCUIT DUNKING EXPERIMENT

WHOLE SCHOOL SCIENCE  
EXPERIMENT  
KS2

Which three biscuits are you going to test today? Write their names in the boxes below and circle the one that you predict will be the best.

1

2

3

It's important that your test is a fair test. To make it fair, we need to keep everything the same apart from the biscuit. I have thought of one more thing that needs to stay the same. Can you think of two more?

1. The biscuits will all be dunked in and out in time with the soundtrack.

The dependent variable or DV is the thing that you are trying to find out. Circle the DV out of the options below.

Tastiness of the biscuit

Number of dunks before the biscuit breaks

Temperature of the water