

Testing Taste Buds

Science Experiment



Method

1. Prepare the 4 different flavoured drinks. (These drinks should also be different colours e.g. lemon, blackcurrant and strawberry.)
2. Add enough orange food colouring to plain drinking water to make it look like an orange flavoured drink.
3. Pour a small amount of each drink out for the children to taste, asking them each time what flavour they think the drink is.
4. Do the children recognise that the orange drink is plain water or does the colour of the drink make them think it is orange flavoured?

You will need:

Clear plastic cups for the children to drink from

3 different flavoured drinks

Orange food colouring

Water