Gingerbread Man Investigation

Which liquid makes the gingerbread men change the most?

Find out what happens to gingerbread men biscuits placed in different liquids.

☑️ Materials

☐ 4 gingerbread men biscuits
☐ Small plates or bowls
☐ Vegetable oil
☐ Vinegar
☐ Water

☑️ Instructions

1. Place the 4 gingerbread men in separate bowls.

2. Measure enough water, oil and vinegar to cover a gingerbread man and and pour a different liquid over each gingerbread man biscuit.

3. Leave the 4th gingerbread man uncovered. This is the control.

4. Observe how the gingerbread men biscuits change every 5 minutes.

The gingerbread man covered in ......................... changed the most.
The gingerbread man covered in ......................... changed the least.