

Activity 1 – warm up

What body parts do you know?

Write or draw them on.

Activity 2

The four human teeth

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Features \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Activity 3

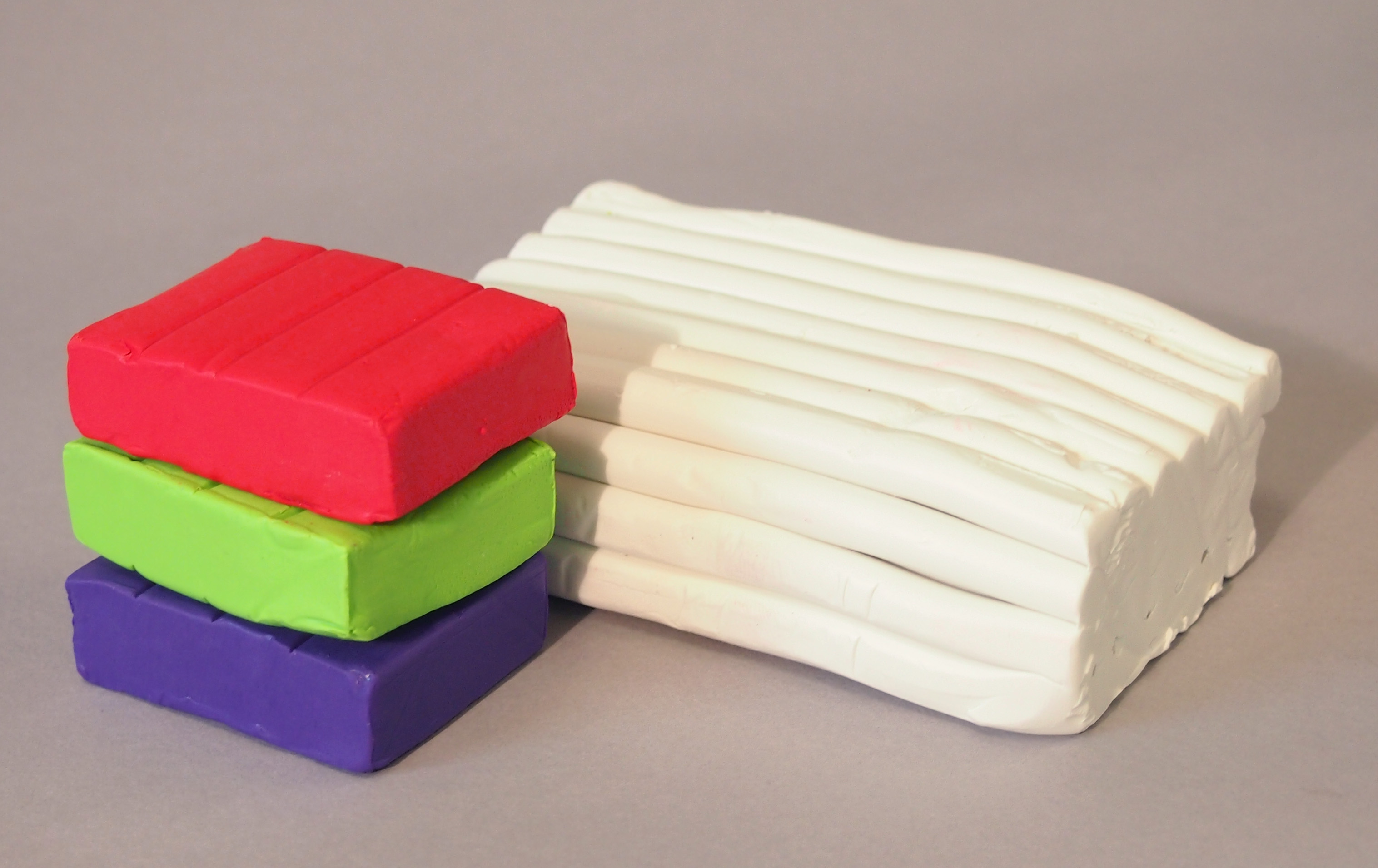
Model of teeth

Try making a model of your teeth, possibly using resources like these…

Clay model



Modeling clay or play dough



Junk model

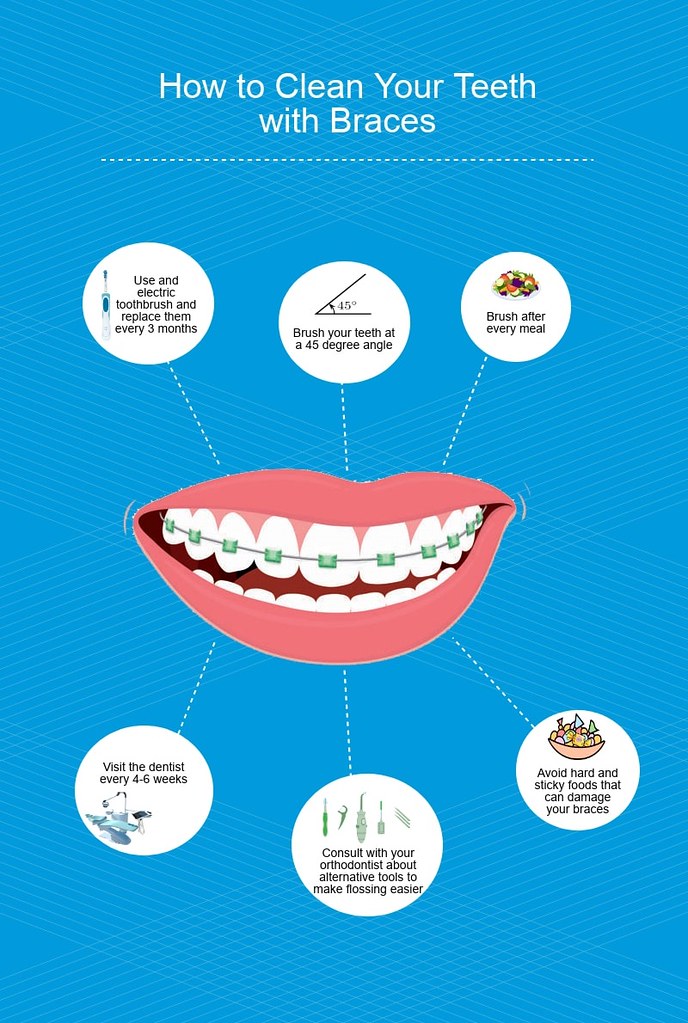
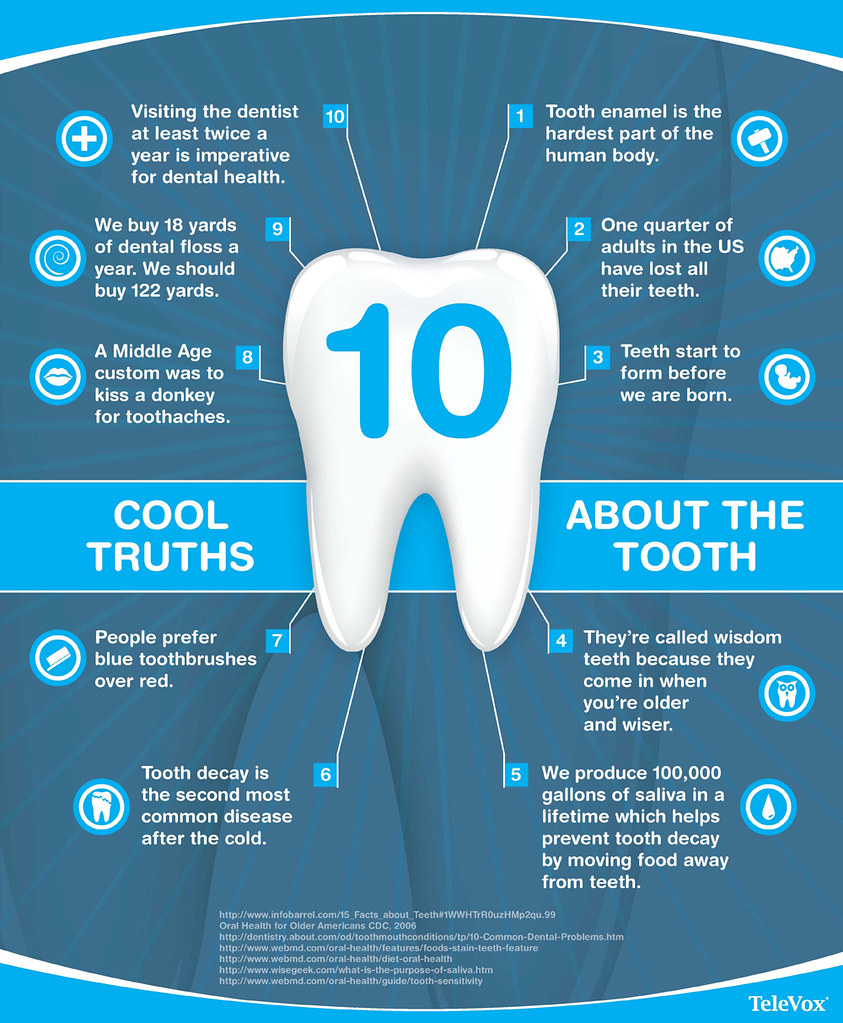


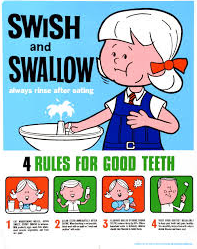
Activity 4

Healthy teeth poster

Create a poster encouraging people to brush their teeth regularly, especially after eating. and explain how they should do it and why.

Here are some examples…



Activity 5

Please talk to an adult before doing this, as you need to use uncooked eggshell.

Enquiry – Eggshells

**Question** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Prediction** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Resources: Eggshells (raw), 5 different drinks, cups

**Method**

* Pour the same amount of fizzy drink, vinegar, water and tea or coffee into your jars.
* Place a piece of egg shell in each jar
* Leave for a number of days
* Remove the egg shell
* Record the change

**Results**

|  |  |  |  |
| --- | --- | --- | --- |
| Drink | Observation 1 | Observation 2 | Observation 3 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
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**Was my experiment fair?**

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**Conclusion**

How will you show your results?

What advice could you give people?

Was your prediction correct?

**A little bit of extra fun…**

EGG IN VINEGAR EXPERIMENT

This [rubber egg experiment](https://littlebinsforlittlehands.com/science-experiments-and-activities/)is a classic science activity! Make a naked egg or bouncy egg. Can it bounce? What happens to the shell? Does light pass through it?

**RUBBER EGG EXPERIMENT**

**YOU WILL NEED:**

* Raw Eggs
* Household Vinegar
* Jar/Vase

**STEP 1:**  Place an egg in the jar and cover with vinegar. You can colour the vinegar for rainbow coloured rubber eggs too!

**STEP 2:**  24 hours later, drain and refill with vinegar. Set aside and patiently wait 7 days. Yes! One whole week until your naked egg is ready.

Notice the bubbles on the eggshell! This is the acid in the vinegar reacting with the calcium carbonate in the shell. This reaction is producing a gas called carboin dioxide!

**STEP 3**:  After 7 days, remove the egg and rinse it off. Ours had a layer of brown scum that was easily washed away!  The hard outer shell is gone and the egg white and yolk are surrounded by a thin membrane.

Alternatively, you can try out the eggs in vinegar after 48 hours!

Activity 6

Match the skull with the animal

Look at the teeth for clues

Can you create your own game?