

Y4

Science home learning 27<sup>th</sup> January 2021

## *Properties and Changes of Materials*

Today we are going to investigate irreversible changes. To start, follow the link below and complete the online activities:

<https://www.bbc.co.uk/bitesize/topics/zcvv4wx/articles/z9brcwx>

It is now time for you to investigate!

Again, I have planned this thinking about what you have at home!

***Check with an adult first before you begin!***

Can you make the following?

- A slice of toast
- A sink full of water ready to do some washing up

Can you describe and explain the changes that took place? Are the changes reversible?

I have attached a sheet for you if you would like to use it.

Please take a photograph of your work and send it in using Dojo.

Thank you ☺

<b>What happens when you make ...</b>	<b>Can you describe the changes?</b>
<b>toast?</b>	
<b>a sink full of washing up water?</b>	

Challenge!

Using your knowledge and understanding how many reversible changes can you list?

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