Published on ASSIST (https://assist.asta.edu.au)

Home > The Chemistry of Cookies - TED Ed

The Chemistry of Cookies - TED Ed

Posted by sat on Wed, 2014-05-28 20:32

This video looks at non-reversible changes to matter.

The resource is a TED Ed video (4:29) that examines the many reactions that occur in the simple act of making cookies.

The video covers topics such as emulsions, caramelisation, how egg protein changes when cooked, and even salmonella.

Whilst watching, students could identify the different physical and chemical reactions that occur when baking cookies.

Australian Curriculum v9 Codes: AC9S6U04 (Year 6), AC9S8U07 (Year 8)

Tags:

physical change chemical change irreversible change reversible change video

External Link:

The chemistry of cookies - TED Ed

Source Category:

Educational

fThe Chemistry of sCookies uthto Eds/Eles/assist.asta.edu.au/files/styles/desktop_resource_details_view/public/broken%20egg.png?itok=0IRwf



Reversible and irreversible change

Source URL:https://assist.asta.edu.au/resource/793/chemistry-cookies-ted-ed?page=8