



CAISTER ACADEMY
Creative Education Trust
School of Literature
and Performing Arts

Be An Excellent Scientist

#LovetoLearn

Year 9 - What could you do to improve your understanding of how and why different chemical reactions take place?

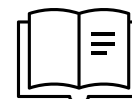
Watch – Scan the QR Code



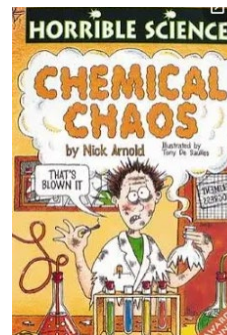
Sci Eye's Acids and Alkalis on Youtube



Read



Horrible Science –
Chemical Chaos
(Available in the
school library)



Listen - Scan the QR Code



Any of the BBC Bitesize podcasts on
chemical changes.



Practice - Scan the QR Code

Follow these instructions to make pH
indicator at home using vegetables!



What? - Scan the QR Code

What happens when zinc
is submerged in copper
sulphate solution?
Watch the video and
describe the reaction.



Who?

Michael Faraday was the first
person to use the term
“electrolysis”.

Read about him here:

https://kids.kiddle.co/Michael_Faraday

