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Enough water fit for drinking - Science by Doing

Posted by [ctilley2](#) on Fri, 2014-11-21 09:40

This Science by Doing online resource covers the chemistry and earth science of the subject of drinking water and its supply.

This resource is an inquiry-based learning sequence of hands-on activities, digital interactives, animations and videos which cover a host of topics including: simple molecular modelling, surface tension, adhesion, cohesion, mixtures, solutions, polarity, water cycle, pH scale, filtration, distillation and sustainability. Students can also experience a variety of practical experiences exploring the properties of water and learn how to develop evidence-based decision making.

Teacher guide, activity sheets and assessment items available.

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Publication Date:

July, 2013

Water treatment

Source URL: <https://assist.asta.edu.au/resource/2526/enough-water-fit-drinking-science-doing>