VCE Physics

Useful resources for teaching about socio-scientific issues

The following resources may assist teachers in teaching about the physics involved in socio-scientific issues.

General resources

[Australian Museum](https://australian.museum/learn/first-nations/indigenous-science/)

[Introduction to literacy in Science](https://www.education.vic.gov.au/school/teachers/teachingresources/discipline/english/literacy/Pages/introduction_to_literacy_in_science.aspx)

[National Science teaching Association](https://www.nsta.org/science-teacher/science-teacher-novemberdecember-2020/socio-scientific-issues-instruction)

[The Brilliant](https://thebrilliant.com.au/)

Sources relevant to ethics

[The Nature Education](https://www.nature.com/scitable/knowledge/library/ethics-and-global-climate-change-84226631/)

[Physics and Ethics Education Project](https://www.peep.ac.uk/content/721.0.html)

Further reading about socio-scientific issues

Oreskes, N (2019) *Why Trust Science?* Princeton University Press

Ratcliffe, M & Grace, M (2003) *Science Education for Citizenship*, McGraw-Hill Education

Wellington, JJ (ed.) (1986) *Controversial Issues in the Curriculum*, London: Blackwell

Wellington, J & Osborne, J (2001) *Language and Literacy in Science Education*, Buckingham: Open University Press