

Absolute Dating and Isotopic Age Determination

Grade 12 – Recording Earth's Geological History

Additional Resources

Bill Nye Explains Half Life

https://www.youtube.com/watch?v=zzJF31Y2-rc Published on Feb 23, 2014 From The Eyes of Nye TV series

Radioactive Dating

http://science.howstuffworks.com/dictionary/geology-terms/radioactive-dating-info.htm 15 September 2009. HowStuffWorks.com. 21 January 2016

Radioactive Dating Game (Simulation)

http://phet.colorado.edu/en/simulation/radioactive-dating-game
PhET Interactive Simulations
University of Colorado Boulder
http://phet.colorado.edu

chawla

https://chawla.wikispaces.com/Grade+12+Earth+and+Space https://chawla.wikispaces.com/ Copyright 2016 Tangient LLC

Relative Rock Layers

 $\frac{http://sciencelearn.org.nz/Contexts/Dating-the-Past/Sci-Media/Animations-and-Interactives/Relative-rock-layers$

Earth and Space Science Investigations

https://stao.ca/cms/all-documents/resources/secondary-resources/curriculum/1102-ses4u-2002-curriculum-earth-and-space-investigations/file

Science Teacher's Association of Ontario (STAO)

Janet Dignem, Durham District School School Board, Keith Gibbons, London District Catholic School Board, Stella Heenan, Carleton University, John Percy, Erindale College, University of Toronto, STAO 2002

Sciencenorth.ca/schools