RUSS COLSON PUBLICATIONS:

Books:

Peer-reviewed and technical papers:

Haskin, L. A. and Colson, R. O. (1992) Steady state composition with low Fe^{2+} concentrations for efficient O_{2} production by "magma" electrolysis of lunar soils,


Colson R and Colson M (2018) Investigative Classroom Science: A Cure for National Skepticism of Science?, In the Trenches, v8 no 4 p 6-8m NAGT,


**Other publications and presentations**


Colson R. O. (1995) Science Reasoning Test, used in course evaluations


Colson R O and Colson M C (1997) Doing Earth Science investigation before learning basic knowledge in an introductory college Earth Science course, Second
International Conference on Geoscience Education, Learning about the Earth as a System, Hilo HI, Conference Proceedings pg 112.


Colson, R O, Nermoe M, Floden, A, and Hendrickson, T (1997) Use of electrochemical methods to measure the effects of F and Cl on silicate melt polymerization, Geol. Soc. Am. abstracts,


R. O. Colson (2011) Incompatibility of Ni in Olivine at Low fO2 and Consideration of Solubility of Neutral Nickel, LSPC XLI, 2491
R. O. Colson (2017) The challenge of getting students to do modeling rather than simply memorizing or explaining broad theories--examples from the earth sciences, at Scientific Modeling in the 6-12 Classroom, a workshop for science teachers, at Minnesota State University Moorhead Feb 4, 2017.


