

1. Record Nr.	UNISA996387263003316
Titolo	An ordinance of the Lords and Commons assembled in Parliament [[electronic resource]] : for bringing in the arrears of the monethly assessment formerly charged upon the cities of London and Westminster, and all other parishes and places within the line of communication, and county of Middlesex
Pubbl/distr/stampa	London, : Printed for Edw. Husbands, Dec. 28. 1644
Descrizione fisica	7 p
Soggetti	Taxation - England - Middlesex - Law Middlesex (England) History Great Britain History Civil War, 1642-1649
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"26. Decem. 1644. H. Ellynge, Cler. Parl. D. Com." Imperfect: heavily stained, with print show-through. Reproduction of original in: Sutro Library.
Sommario/riassunto	eebo-0111

2. Record Nr.	UNINA9910787787103321
Autore	Sampson Victor <1974->
Titolo	Scientific argumentation in biology : 30 classroom activities / / Victor Sampson, Sharon Schleigh
Pubbl/distr/stampa	Arlington, Virginia : , : NSTA Press, National Science Teachers Association, , [2013] 2013
ISBN	1-936959-56-9
Descrizione fisica	1 online resource (xli, 382 pages) : illustrations, map
Collana	Gale eBooks
Disciplina	570.71/2
Soggetti	Qualitative reasoning Biology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- [Section 1] Generate an argument -- Activity 1. Classifying birds in the United States: species concept -- Activity 2. Color variation in Venezuelan guppies: mechanisms of evolution -- Activity 3. Desert snakes: mechanics of evolution -- Activity 4. Fruit fly traits: genetics -- Activity 5. DNA family relationship analysis: genetics -- Activity 6. Evolutionary relationships in mammals: genetics and evolution -- Activity 7. Decline in saltwater fish populations: ecology and human impact on the environment -- Activity 8. History of life on Earth: trends in evolution -- Activity 9. Surviving winter in the dust bowl: food chains and trophic levels -- Activity 10. Characteristics of viruses: characteristics of life -- [Section 2] Evaluate alternatives -- Activity 11. Spontaneous generation: cell theory -- Activity 12. Plant biomass: photosynthesis -- Activity 13. Movement of molecules in or out of cells: osmosis and diffusion -- Activity 14. Liver and hydrogen peroxide: chemical reactions and catalysts -- Activity 15. Cell size and diffusion: diffusion -- Activity 16. Environmental influence of genotypes and phenotypes: genetics -- Activity 17. Hominid evolution: macroevolution -- Activity 18. Plants and energy: respiration and photosynthesis -- Activity 19. Healthy diet and weight: human health -- Activity 20. Termite trails: animal behavior -- [Section 3] Refutational writing -- Activity 21. Misconception about theories and

laws: nature of science -- Activity 22. Misconception about the nature of scientific knowledge: nature of science -- Activity 23. Misconception about the work of scientists: nature of science -- Activity 24. Misconception about the methods of scientific investigations: nature of science -- Activity 25. Misconception about life on Earth: evolution -- Activity 26. Misconception about bacteria: microbiology -- Activity 27. Misconception about interactions that take place between organisms: ecology -- Activity 28. Misconception about plant reproduction: botany -- Activity 29. Misconception about inheritance traits: genetics -- Activity 30. Misconception about insects: ecology -- Assessment and student samples.

Sommario/riassunto

This resource will help teachers improve high school students' understanding of argumentation and evidence-based reasoning. It combines theory, practice, and biology content.
