Iowa Science Teachers Journal

Volume 16 | Number 1

Article 29

1979

Correction

Follow this and additional works at: https://scholarworks.uni.edu/istj



Part of the Science and Mathematics Education Commons

Let us know how access to this document benefits you

Copyright © Copyright 1979 by the Iowa Academy of Science

Recommended Citation

(1979) "Correction," Iowa Science Teachers Journal: Vol. 16: No. 1, Article 29. Available at: https://scholarworks.uni.edu/istj/vol16/iss1/29

This Article is brought to you for free and open access by the IAS Journals & Newsletters at UNI ScholarWorks. It has been accepted for inclusion in Iowa Science Teachers Journal by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

Offensive Materials Statement: Materials located in UNI ScholarWorks come from a broad range of sources and time periods. Some of these materials may contain offensive stereotypes, ideas, visuals, or language.

Ouickies

If you have an idea that facilitates science teaching, jot it down and send to Editor, *Iowa Science Teachers Journal*, Biology Department, University of Northern Iowa, 50613. Be sure to include the name of your school and position. Here are some recent contributions.

Oscillating Equipment Erwin Richter, Chemistry Department, University of Northern Iowa

Mix 25 ml concentrated sulfuric acid, 5 g malonic acid, 5 g sodium bromate and a small crystal of manganese sulfate with 250 ml of distilled water. Stir this mixture with a magnetic stirrer. The color of the solution will oscillate between colorless and reddish brown at about 2 second intervals for several minutes.

The chemistry involves the reduction of bromine in the bromate ion to free bromine (this gives the reddish brown color) and then the subsequent oxidation of bromine to the colorless form. (Bromate ion is colorless.)

Mnemonics Ron Hamel, Madrid Community High School, Madrid, Iowa 50156

The following mnemonics have proven useful in teaching the systems of the human body and major cellular functions in classes at Madrid High School.

RIC'S REDMEN

This mnemonic lists the major systems of the human body such as the reproductive, integumentary, circulatory, skeletal, respiratory, endocrine, digestive, muscular, excretory and nervous systems.

DR. AND MRS. RANSEE

This mnemonic outlines major cellular functions such as digestion, respiration, movement, response, synthesis, reproduction, absorption, nutrition, secretion, egestion and excretion.

Correction

The incorrect address of Mr. H.B. Wagoner was published in the Sept. 1978 issue of *ISTJ*. The correct address for information concerning the Creation Model of Evolution is 3701 E 38 St. Court, Des Moines, Iowa 50317.