

Ann T. Emery

Master Teacher

Education

Liverpool University, U.K. - B.S. Biology, Mathematics
Manchester University, U.K. - M.Ed.

Graduate Studies USA

University of Pittsburg: Earth Sciences – Geology, Oceanography, Paleontology
Naval Postgraduate School - Marine Biology
Scripps Institute of Oceanography – Marine Ecology

In Service Education

Laboratory Techniques, Manchester University
Science Teaching Practices, Manchester University
Limnological Studies, Malham Tarn, Yorkshire, U.K.
Field Studies Malham Tarn, Yorkshire. U.K.
New Math Programs, Manchester University

Teaching Experience

23 years full time

High School, Greater Manchester, U.K. four years – General Science, Mathematics
High School, Greater Manchester, Head of Science Department three years – General Science, Human Physiology and Anatomy, Mathematics
Ellis School, Pittsburg, PA four years - Biology, AP Biology, Life Science
Cromwell Academy, Washington, D.C. one year - Mathematics, Chemistry
Tara Reston Christian School – 11 years, Mathematics, Biology, Physical Science, Chemistry, Physics

Other Teaching

Tutoring, Biology, Chemistry, Mathematics,
Substitute at Brewster, Academy, Wolfeboro, NH – Mathematics, Chemistry

In School Extra-Curricular Activities

Mathcounts, high school math competition, *Math Olympiad*
Athletics and Tennis Coach, Ski Club sponsor

Other Professional Activities

U.K. Curriculum writer for GCSE – Biology, Health, Education
Participant in High School Science Projects Program for the University of Pittsburgh Education Dept.
Pittsburg, PA Public School evaluation team – Biology and Health Education
National Science Foundation Earth Science text writer, University of Pittsburg

Non-teaching experience

Norway – Research assistant, Forsvaret Forskning Institut
San Diego - Relocation Coordinator, Grubb and Ellis
District of Columbia – Assistant, Office of Home Secretary, National Academy of Sciences