

Clay L Rasmussen

EDUCATION

Ph.D. Curriculum & Instruction, Utah State University. May 2008.

M.Ed. Educational Technology, Northern Arizona University. 2005

B.S. Agriculture, University of Arizona. 2000

A.A.S. Animal Science, Brigham Young University Idaho (Formerly Ricks College).
1996

CERTIFICATIONS

ARIZONA

Standard Secondary Teaching Certificate

Endorsements: General Science, Biology and General Agriculture

Standard Vocational Agriculture

Endorsements: Agriculture

UNIVERSITY TEACHING EXPERIENCES

Sul Ross State University.

Assistant Professor Education (2009 – Present)

Assistant Professor Agricultural Education (2008-2009)

Utah State University. 2005 – 2008

Graduate Assistant – Research and teaching assistant.

K-12 PROFESSIONAL EXPERIENCE

Willcox Middle School, Willcox, Arizona. 2003 – 2005.

Teacher: Grade 7

Pima Unified School District, Pima, Arizona. 2002-2003.

Alternative School Teacher: Grades 6, 7, 8 & 9.

Canyon State Academy, Queen Creek, Arizona. 2001-2002.

Teacher: Grades 6, 7, 8, & 9.

St. David High School, St. David, Arizona. Spring 2000.

Student Teacher: Grades 6-12.

PROFESSIONAL MEMBERSHIP

- American Educational Research Association
- Southwest Educational Research Association
- National Science Teacher Association
- Northern Rocky Mountain Educational Research Association
- North American Colleges and Teachers of Agriculture

PUBLICATIONS

Peer Reviewed

Rasmussen, C.L., Spielmaker, D., Warnick, B. K., Tarpley, R.S., Monhardt, R.M. (In Progress). Agricultural Literacy: Are students receiving it? *NACTA Journal*.

Rasmussen, C. L., Warnick, B. K., & Miller, R. L. (2008). Using a general education life science course to teach agriculture: Changing student perceptions. *NACTA Journal*, 52(1), 44-48.

Rasmussen, C., Resler, A., & Rasmussen, A. (2008). Tried and True: Cell City Webquest. *Science Scope*, 31(5), 12-14.

PROFESSIONAL PRESENTATIONS

National

Rasmussen, C.L., Spielmaker, D., Warnick, B. K., Tarpley, R.S., Monhardt, R.M. (2009, May). *Implementing Agricultural Literacy into the Elementary Classroom*. Poster presentation at American Association for Agricultural Education Conference, Louisville, KY.

Rasmussen, C., Spielmaker, D., Warnick, B., Monhardt, R. (2008, June). *Implementing Agricultural Literacy into the Elementary Classroom*. Poster Presentation presented at the North American Colleges and Teachers of Agriculture 54th Annual Conference, Logan, UT.

Rasmussen, C., Warnick, B., & Miller, R. (2007, June.) *Changes in student perceptions of agriculture and life science during a general education life science course.*

Presented at the North American Colleges and Teachers of Agriculture 53rd
Annual Conference, Champagne, IL.

Regional

Rasmussen, C. L, Rasmussen, D. L. (In Review) *Increasing Student Cognition by Using Live Animals*. Presentation at the National Science Teachers Association Regional Conference, San Francisco, CA.

Rasmussen, C.L., Spielmaker, D., Warnick, B. K., Tarpley, R.S., Monhardt, R.M. (2009, April). *Implementing Agricultural Literacy into the Elementary Classroom*. Poster presentation at American Association for Agricultural Education Western Region Conference, Lake Tahoe, NV. (2nd Place Research Award)

Rasmussen, C., Monhardt, R. (2007, November). *Using Bird Sleuth: Most Wanted Birds in the Elementary Science Classroom*. Presentation at the National Science Teachers Association Regional Conference, Denver, CO.

Rasmussen, C., Warnick, B., & Miller, R. (2007, October). *Using a contextual learning model to teach science*. Presentation at the Northern Rocky Mountain Educational Research Association annual conference, Jackson Hole, WY.

INVITED PRESENTATIONS

Rasmussen, C. (2007, October). *Surviving graduate school: A doctoral students' perspective*. Presented at Utah State University graduate course EDUC 7810, Logan, UT.

GRANTS

Principal Investigator, "A look at the lack of teacher certification in Texas public schools". Sul Ross State University Faculty Research Enhancement Grants. 2009-2010: \$3564 (Funded).

Principal Investigator, "Teachers attitudes about using live animals for teaching". Sul Ross State University Faculty Research Enhancement Grants. 2010 -2011: \$8679 (In Review)

BOOK REVIEWS

Rasmussen, C. (2009). Turn around Leadership. *NACTA Journal*, 53(2), 60.