

Graduate Students



– Dr. Kimberly Staples –

James Philip Alberto (Masters)

*Effects of Interactive Technologies on Student Need for Teacher Intervention
During 5th Grade Science Instruction*

Mohammed Abdullah Aljohani (Doctoral)

*How Science Phenomena Emerge as Pre-Service Teachers Facilitate
Engineering Design Instruction in K-5 Classrooms*

Brock A. L. Baxter (Masters)

*Identifying and Implementing an Intervention to Minimize
Emotional and Behavioral Conduct during High School Math*

Nate Edward Cunningham (Masters)

Managing the Middle School Classroom to Impact Student Engagement

Tracey Lynne Perez (Masters)

The Effectiveness of a Pre-test on Spelling Performance in First Grade



– Trina Harlow –

Zach Droge (Masters) Art Education Major

Dana Bruna (Masters) Art Education Major



Kansas State University
Department of Curriculum and Instruction

Fall 2016 Undergraduate Research and Creative Activity Fair

December 8, 2016

KANSAS STATE
UNIVERSITY

College of Education

Welcome Remarks

Dr. Debbie Mercer, Dean, College of Education
Dr. Todd Goodson, Chair, Curriculum and Instruction



– Ruth Gurgel –

Rylee Shea

Investigating the Different Uses and Effects of Music in the Classroom

Melissa Smith

Science of Sound (Creating Instruments with the Students)



– Dr. Lori Goodson –

Blake Madsen

Teaching Heroism Literature in a Diverse Classroom

Adam Schmitz

Teaching Plate Tectonics in a Seventh-Grade Earth Science Classroom



– Kelly Briggs –

Lucia Scott

Communication and Diversity: Gender Neutral Pronouns in the Classroom

(Dr. Tonnie Martinez)

Tiffani Lawrence

Star-Gazing at the Center of the World



– Dr. Kimberly Staples –

Peter Fisher

The Effect of Student Involvement in Building Models to Learn the Structure of Ionic Compounds

Jenny Karr

Designing Instruction to Affect Student Engagement and Motivation in Middle Level Science



– Dr. Leah McKeeman –

Nicole Kraly

The Role of L1 in L2 Learning

Mellissa Wiltrout

Culturally Responsive Literacy Lesson

– Dr. Vicki Sherbert –

Meredith Clark

*Rural Arts Day: A University/High School Partnership
Celebrating Identity through the Integration of Music and Writing*



– Trina Harlow –

Art Education Majors:

Shannon Miller

Mallory Schneeberger

Mayci Agler

Autumn Bullock

June Dougherty

Art Course Members, Art for Elementary Schools, Elementary Education Majors:

Whitney Raider-Wexler

Michelle Franco

Matalyn Mahan

Katelyn Myers

Abigail Kohake

Keeley Phillips-Golden

Abby Pelfrey

Brittanie Miller



– Dr. Phil Payne –

Music Performance

Brett Butler

Kirsten Votaw

Jakob Dunlap

Hunter Sprong

Jeremey Reynolds

