

Robert Dale Woodruff II

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Employment:

2015-present

Graduate Teacher's Assistant

Northern Arizona University (NAU) Flagstaff Arizona, USA

- Prepare weekly lectures, safety briefings, and lab activity overviews
- Grade quizzes, notebooks, and other assignments weekly
- Maintain grades in Bb Learn and Excel spreadsheets
- Meet and communicate (including email, phone, office hours) with students as needed
- Maintain regular office hours
- Completed FERPA, OSHA, CERT and other training courses
- Work actively with Disability Resources to effectively assist students

2012-2015

Middle School Science Teacher

Flagstaff Arts and Leadership Academy (FALA) Flagstaff Arizona, USA

- Created and implemented original curriculum based on the Arizona State Science Standard and Arizona's College and Career Ready Standards focusing on vocabulary development and student engagement to English Language Learners and students with learning disabilities
- Created need based learning accommodations and modifications for Special Education students
- Created and taught new Outdoor Explorations curriculum
- Created new technology goals for FALA
- Created new grading policy for FALA
- Served as a staff representative on the FALA council
- Supervised student activities and led student field trips including trips to the Grand Canyon, Snowbowl, Coconino National Forest and the Urban trail system around Flagstaff
- Co-coached FALA robotics team
- Utilized spreadsheet and database computer programs to calculate student's grades, collect information, and generate study materials to help English Language Learners, at-risk students, and below grade level students prepare for the statewide AIMS testing
- Maintained a professional environment and fostered open communication with students, parents, administration and staff

2008-2012

Sixth, Seventh and Eighth Grade Science Teacher

Mount Elden Middle School (MEMS) Flagstaff, Arizona, USA

Sinagua Middle School (SMS) Flagstaff, Arizona, USA

- Created and implemented new STEM program at Sinagua Middle School named The Middle School Institute of Technology and Engineering (MIT-e) for 6th, 7th and 8th grade students
- Developed new MIT-e curriculum for 6th, 7th and 8th grade students
- Created and implemented original lesson plans focusing on technology integration based on the Arizona State Science Standard
- Created and implemented original lesson plans focusing on vocabulary development and student engagement based on the Arizona State Science Standard to English Language Learners and students with learning disabilities
- Conducted parent conferences in Spanish and English
- Created need based learning accommodations and modifications for Special Education students
- Trained in FERPA
- Supervised student activities and led student field trips including GCY river trips
- Coached wrestling and Lego Robotics
- Utilized spreadsheet and database computer programs to calculate student's grades, collect information, and generate study materials to help English Language Learners, at-risk students, and below grade level students prepare for the statewide AIMS testing
- Maintained a professional environment and fostered open communication with students, parents, administration and staff
- Mentored colleagues on integration of technology in their classrooms

2004-2008

Eighth Grade Science Teacher

Fourth Avenue Junior High School, Yuma, Arizona, USA

- Created and implemented original lesson plans focusing on vocabulary development and student engagement based on the Arizona State Science Standard to English Language Learners and students with learning disabilities at a Title I school
- Implemented one hour after school tutoring program working with 1 to 10 English Language Learners, at-risk students, and below grade level students
- Utilized spreadsheet and database computer programs such as Study Island, Galileo, and Esis to calculate student's grades, collect information, and generate study materials to help English Language Learners, at-risk students, and below grade level students prepare for the statewide AIMS testing
- Taught math intervention to at-risk students, English Language Learners, and students with Special Education needs
- Conducted parent conferences in Spanish and English
- Created need based learning accommodations for Special Education students
- Mentored students and instructors in computer technology
- Supervised student activities and led student field trips
- Coached wrestling, softball, soccer and track
- Maintained a professional environment and fostered open communication with students, parents, administration and staff

2003-2004

Permanent Building Substitute Teacher

Novi Middle School, Novi, Michigan, USA

- Taught all subjects to all 7th and 8th grade students including students with severe learning disabilities and physical disabilities

2002-2003

Introductory Science Teacher

El Colegio Menor San Francisco de Quito, Cumbayá, Ecuador, South America.

- Coordinated, planned, and taught new 9th grade Introductory Science curriculum
- Created and supervised lesson plans focusing on student engagement and scientific inquiry based on national science standards (USA standards) to English Language Learners
- Advised 9th grade students with academics, discipline, and core values
- Conducted parent conferences in Spanish and English
- Managed staff softball team
- Mentored high school students for the annual science fair

Education:

2006

A.A., General Studies

Washtenaw Community College, Ann Arbor, Michigan

2002

B.A., Secondary Education General Science Magna Cum Laude

Minors: Earth Science Education, Spanish Education

Northern Michigan University, Marquette, Michigan

Additional Professional Activities

2012	Elected as staff representative on the FALA council	Flagstaff, Arizona
	Attended State of Arizona Science Teacher Conference	Phoenix, Arizona
2011	Awarded FUSD I-Pod grant to bring in 30 I-Pods into my classroom	Flagstaff, Arizona
	Participated in GK-12 biotechnology program at NAU	Flagstaff, Arizona
	Participated in Jr. Biotech Workshop at NAU	Flagstaff, Arizona
	Participated in Climate Change Workshop at NAU	Flagstaff, Arizona
2008	Participated in Yuma County Professional Development Day	Yuma, Arizona
	Completed Structured English Immersion Training Module I, II, III	Yuma, Arizona
2007	Chaperoned migrant students to Space Camp	Huntsville, Alabama
	Represented Arizona migrant teachers at Space Camp for Educators	Huntsville, Alabama
2005	Attended State of Arizona Science Teacher Conference	Tempe, Arizona
2003	Worked as a summer camp counselor at Cranbrook Institute of Science	Royal Oak, Michigan
	Worked as a substitute teacher in 4 school districts	Detroit, Michigan
2002	Student Teacher, Introductory Science	Cumbayá, Ecuador

Professional Memberships/Certifications:

2010 Secondary Biology endorsement
2009 Secondary Mathematics endorsement
2008 Structured English Immersion Certification
State of Arizona Provisional Teaching Certificate
Arizona Education Association, member
2002 State of Michigan Provisional Teaching Certificate
Gamma Theta Upsilon Honor Society of Geography, member
2002 South American Explorers, member
1997 African Safari Club, member