

# Michele R. Nichols

Abilene, Texas 79602

## Texas Teacher Certification

Standard Classroom Teacher  
Secondary Biology (Grade 6--12)  
Secondary Composite Science (Grade 6--12)  
School Counselor

## Education & Professional Development

Hardin-Simmons University BBS 1999  
Hardin-Simmons University M.Ed 2007  
Sul Ross Master's Science Teacher Certification  
[emphasis in Biology]

## Sales

### AeroCare Express

2011 to present

#### Durable Medical Equipment Company

- Educate doctors, nurse, medical assistants and staff on Medicare, Medicaid, and other insurance guidelines, documentation requirements, and paperwork in regard to oxygen therapy
- Conduct educational lunches for Medical offices
- Build and maintain productive relationships with over 100 different doctor's offices
- Assist doctor's office with patient paperwork and documentation

## Classroom Teacher Wylie High School

2006 to 2011

### Biology & Chemistry

Taught Biology 2009-2010 School year  
Taught Chemistry 2010-2011  
Supervised Saturday School  
Supervised Tuesday School  
Home schooled student--2nd semester

### Integrated Physics and Chemistry [IPC]

Taught IPC 2006--2009 School year  
Created student centered lessons  
Organized all IPC labs for 3 teachers  
Ordered IPC supplies  
Incorporated new student project

## Workshop Presenter for Region 14

2008 to 2011

Presented the following workshops:

- |  |                     |             |
|--|---------------------|-------------|
| • Math and Science Symposium                               | (11 mini workshops) | 2005--2010  |
| • TAKS Science Preparation Grade 10th & 11th               | (4 workshops)       | 2008--2010  |
| • 100 Activities Warm Up to Science IPC                    |                     | 2008        |
| • 100 Activities Warm Up to Science Biology                |                     | 2008        |
| • Physics for All--Motion                                  |                     | 2009        |
| • Physics for All--Electricity                             | (2 workshops)       | 2009        |
| • Texas Regional Collaborative State Convention            |                     | 2009        |
| • Grace Art Museum's--4th--6th grade Science Weeklong Camp |                     | Summer 2010 |

## Classroom Teacher Hawley Middle School

2003 to 2006

- Actively taught 6th and 7th grade Science
- Integrated cross curriculum assignments
- 92% passing on 8th grade Science TAKS--2006
- Engage students in Science Lab 40% of class time
- Communicate with parents weekly by email about science schedule and student concerns
- Manage science budget for middle school science program

- Encourage good student behavior with "Bearcat Caught in the Act" postcard to student/parents
- Developed enriched curriculum for 7th/8th grade Honors Science Class
- Organized Summer Honor's projects as prerequisite for entrance into Fall Honor Science Class

### **Classroom Teacher Roscoe High School**

**2001 to 2003**

- Developed enriched curriculum for IPC, Biology, Chemistry, and 7th grade Science
- Title One School--high count of ESL students and migrant work force children
- 89% passing on 10th grade TAKS score--2002
- 92% passing on 11th grade TAKS score--2002
- Roscoe's High School Teacher of the Year recipient