

Phoenix Union High School District No. 210
4502 North Central Avenue
Phoenix, Arizona 85012

Equal Opportunity Employer

POSITION TITLE:	Science Specialist	DIVISION:	Curriculum and Instruction
WORK YEAR:	9 Months	DEPARTMENT:	Science
LOCATION:	District	SALARY SCHEDULE:	Certificated

GENERAL STATEMENT OF RESPONSIBILITIES:

The Science Specialist provides leadership and support to staff for the continuous improvement of student achievement. The Science Specialist is responsible for facilitating the development and implementation of standards-based instruction focused on performance in science.

MAJOR DUTIES:

1. Coordinate the design and implementation of District professional development activities to improve student learning science.
2. Provide training in the development and use of the science curriculum and assessment procedures
3. Train teachers in the development of instructional units tied to national and State science standards and benchmarks.
4. Assist teachers in the selection and use of instructional materials to support standards-based science curriculum.
5. Provide coaching to classroom teachers in the delivery of instruction.
6. Research effective instructional approaches and incorporate those approaches into professional development activities.
7. Collaborate with Specialists in other disciplines to ensure connections across the curriculum.
8. Serve as resource to Instructional Specialists regarding content-specific issues.
9. Provide support to Science Department Chairs.
10. Perform other related duties as assigned by the Assistant Superintendent for Instruction and Accountability or designee.

QUALIFICATIONS:

- 1 Possess a Standard Secondary Teaching Certificate.
- 2 Possess a Master's Degree, preferably in science education or science.
- 3 Have a minimum of five (5) years successful science teaching experience at the high school level.
- 4 Have formal training and/or experience in instructional delivery, adult learning and group facilitation.
- 5 Use leadership and human relations skills effectively with adults.
- 6 Have a task-oriented approach to work responsibilities.
- 7 Have expertise and experience with standards-based curricula, best practice instruction and performance assessments.
- 8 Have knowledge of integration of technology into delivery of instruction.
- 9 Demonstrate a commitment to the attainment of the goals of the District Strategic Plan.
- 10 Possesses effective written and oral communication skills.
- 11 Be knowledgeable of diversity issues and perspectives.

SUPERVISION RECEIVED:

Assistant Superintendent for Instruction and Accountability or designee

SUPERVISION GIVEN:

None

PREPARED BY:	APPROVED BY ASSIST. SUPT:	APPROVED BY PERSONNEL:	JOB NUMBER:	EFFECTIVE DATE:
	NO	NG	2213	5/20/02