JOB DESCRIPTION

TRENTON BOARD OF EDUCATION

SUPERVISORS Supervisor of Secondary Science 7-12

JOB TITLE: SUPERVISOR OF SECONDARY SCIENCE 7-12

REPORTS TO: Director of Teaching and Learning

SUPERVISES Assigned personnel

NATURE AND SCOPE OF JOB:

To provide leadership coordination, supervision and administrative skills for the improvement and implementation of a 7-12 science program in the assigned curricular area, so that the professional staff will help each student derive maximum benefit from the educational system.

QUALIFICATIONS:

The Supervisor of Secondary Science 7-12 shall:

- 1. Hold a New Jersey certificate as Supervisor.
- 2. Hold a Master's Degree from an accredited college or university.
- 3. Have a minimum of three years successful teaching experience.
- 4. Demonstrate knowledge and understanding of curriculum development and program evaluation, child growth and development, effective instructional strategies, classroom management, learning assessment and diagnosis and research related to learning.
- 5. Demonstrate the ability to motivate people and work collaboratively with bargaining units.
- 6. Demonstrate the ability to learn and implement current technologies and educational software.
- 7. Meet such alternatives to the above qualifications as the Superintendent may find appropriate and acceptable.

JOB FUNCTIONS AND RESPONSIBILITIES:

The Supervisor of Secondary Science 7-12:

- 1. Develops and implements a district-wide correlated and integrated science program.
- 2. Works in cooperation with other staff members, parents, students and subject matter specialists in developing and updating the science proficiencies and curriculum.
- 3. Observes and evaluates staff.
- 4. Works closely with teachers in order to improve performance in the classroom.
- 5. Visits classrooms and provides assistance to teachers in improving existing strengths and in overcoming obstacles to student achievement.
- 6. Conducts research and serves as a resource person in curriculum matters related to the science program.

- 7. Assists in the evaluation of the science program, 7-12
- 8. Interprets the district's science program to district personnel, parents, and the community.
- 9. Assists in the evaluation, selection, ordering and inventory control of textbooks, technology hardware and software, and other instructional materials
- 10. Assists in the planning and implantation of the district's in-service program related to science.
- 11. Provides coordination of the science program with other district programs
- 12. Assists in the screening of personnel as requested
- 13. Prepares reports and maintains appropriate records related to the science program
- 14. Prepares the program's budget
- 15. Monitors the science program in grades 7-12 to maintain compliance with state/federal rules and regulations
- 16. Works in cooperation with district leaders, school leaders, and instructional staff to determine students' and programs strengths and weaknesses through district-wide testing program.
- 17. Ensures that teachers are aware of students needs and progress as they relate to the science program
- 18. Develops, recommends and maintains current Approved Curriculum Guides and Course Outlines
- 19. Observes and evaluates teachers in their instructional areas and offers insight for the enhancement of their teaching skills.
- 20. Meets on a regular basis with supervisors of other disciplines to coordinate instructional activities.
- 21. Assists in improving the delivery of instruction in science skills.
- 22. Develops and utilizes district and community resources for program needs.
- 23. Develops procedures and guidelines which will provide for the efficient functioning of the program within approved Board policies.
- 24. Coordinates efforts with other district personnel for student science fairs and science enhancement activities.
- 25. Performs such other duties related to the operation of the Curriculum Office as assigned by immediate supervisor

EMPLOYMENT TERMS:

The Supervisor of Secondary Science 7-12 shall be employed under the following terms:

- 1. Work year of twelve months.
- 2. Salary, benefits and leave time as specified in the TASA Collective Bargaining Agreement.
- 3. Conditions established by laws and codes of the State and policies, rules and regulations established by the Board of Education (N.J.S.A 18A:27-4 et seq.).

EVALUATION:

The Supervisor of Secondary Science 7-12 shall be evaluated in accordance with Board of Education Policy.