



**CONSOLIDATED SCHOOL DISTRICT OF NEW BRITAIN**  
**TALENT DEVELOPMENT OFFICE**

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## **Science Teacher**

### **POSITION SPECIFICATIONS**

#### **REPORTS TO**

School Principal.

#### **PRIMARY FUNCTION**

To provide an instructional program that will develop student knowledge and understanding of science skills and concepts in accordance with district-wide curriculum.

#### **QUALIFICATION PROFILE**

##### **CERTIFICATION / LICENSE**

State Certification in the specific area of science being taught.

##### **EDUCATION**

Bachelor's or Master's degree from an accredited college or university.

##### **EXPERIENCE**

Prior science teacher experience preferred.

#### **SKILLS, KNOWLEDGE & ABILITIES**

- Develops and implements an instructional program consistent with the goals of the district.
- Demonstrates a knowledge, understanding and application of science in the curriculum.
- Provides students with opportunities to develop their critical thinking and decision making skills.
- Provides pertinent laboratory experience for all students.

#### **ESSENTIAL PERFORMANCE RESPONSIBILITIES**

- Employs a variety of teaching techniques through the use of instructional materials and audio-visual aids.
- Chooses teaching and learning activities which best meet predetermined course objectives and fully explains to students what is expected of them.
- Uses community resources where applicable and available.
- Determines individual and group needs and prescribes appropriate learning tasks.
- Prepares and maintains written plans to meet the individual needs and creative abilities of students.
- Teaches desirable work and study habits and encourages students to work to the best of their ability and take pride in their accomplishments.
- Creates an atmosphere in which students feel free to express their views.
- Promotes student self-respect and establishes and maintains the confidence and trust of students.
- Promotes proper care of instructional material and equipment.
- Provides a learning environment conducive to the student's educational development.
- Establishes the criteria for evaluation and uses tests to diagnose student's progress and needs.
- Keeps accurate records as required by building, district, state or federal requirements.

- Keeps parents informed of student's progress.
- Confers with individual students relative to progress attained recommending reinforcement procedures and/or enrichment activities.

## ADDITIONAL DUTIES

- Promotes and contributes to inter-departmental activities and programs.
- Shares professional literature and innovative practices with the staff.
- Contributes to school committees, staff meetings and other staff efforts.
- Assists in interpreting the district's instructional program to parents and the community.
- Follows school procedures as established by the principal in accordance with the contract.
- Makes constructive use of personal evaluation.
- Keeps informed of developments in the field of science and its instruction.

## EQUIPMENT

Must be able to use a personal computer and job-related equipment.

## TRAVEL REQUIREMENTS

Infrequent travel, as needed.

## TERMS OF EMPLOYMENT

### SALARY & BENEFITS

Salary and benefits as set forth in the Local 871 collective bargaining agreement.

### WORK SCHEDULE

Follows school procedures as established by the principal in accordance with the agreement with the New Britain Federation of Teachers.

### UNION AFFILIATION

Local 871, New Britain Federation of Teachers.

## FUNDING SOURCE

Determined by position.

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*Job description is illustrative of tasks and responsibilities. It is not meant to be all inclusive of every task or responsibility.*