#### JOB TITLE

# Science Teacher

REPORTS TO: Building Administrator	<b>DEPARTMENT:</b> Science
JOB DESCRIPTOR: H73	SCHEDULE: R D
DATE:	NON-EXEMPT X

## NATURE AND SCOPE OF JOB:

The purpose of a teacher's job is to teach students to write, problem solve, compute, how to find information, how to think, how to work cooperatively with others, and to meet all district-required curriculum objectives.

## **JOB FUNCTIONS:**

### **ESSENTIAL FUNCTIONS:**

- 1. Plans and implements a program of study that meets individual needs, interests, and abilities within the CCSD curriculum.
- 2. Uses effective teaching techniques and materials to implement curriculum objectives and goals.
- 3. Writes weekly lesson plans describing daily learning experiences correlated to curriculum objectives.
- 4. Monitors and assesses student progress and provides feedback on a regular basis to students and parents/guardians.
- 5. Diagnoses, instructs, and evaluates specific students' needs and seeks assistance of specialists as needed.
- 6. Communicates aims/objectives to students in a well-planned, organized manner in clear, concise terms.
- 7. Creates a classroom environment conducive to learning and appropriate to the maturity of the students.
- 8. Assists administration in implementing all policies, regulations, and rules of CCSD.
- 9. Creates educational experiences to provide students with opportunities to develop potential in self-esteem, personal-social adjustment, decision making, and other life skills.
- 10. Promotes and follows adopted Campbell County School District philosophy and policies and administrative procedures.
- 11. Communicates concerns and ideas with colleagues, parents, students, and community in a positive manner.
- 12. Assumes legal responsibilities for supervision of students on school property or in attendance at

- school-sponsored activities.
- 13. Strives to maintain and improve professional competence.
- 14. Assumes individual responsibilities assigned by the principal/supervisor which may relate to committee work, student activities, student supervision, or other planning and professional assignments.
- 15. Maintains accurate, complete, legible, and correct records as required by law, CCSD policy, and administrative regulation.
- 16. Takes necessary precautions to protect students, equipment, materials, and facilities.
- 17. Conducts oneself in a business-like and task-oriented manner.
- 18. Strives to be a good employee as well as an effective teacher.
- 19. Maintains equipment and lab materials in a safe and orderly fashion.
- 20. Instructs all students in the safe operation of all equipment and watches that students use the equipment in a correct and safe manner.

#### **OTHER FUNCTIONS:**

- 1. Attends and supervises curriculum oriented field trips.
- 2. Attends parent and staff meetings.
- 3. Stays current by reading current information related to profession.
- 4. Responds to requests for information in a timely manner.

## --EMPLOYEES ARE HELD ACCOUNTABLE FOR ALL FUNCTIONS OF THIS JOB--

## **JOB QUALIFICATIONS:**

## KNOWLEDGE, SKILLS, AND MENTAL ABILITY:

- Possess a broad specific knowledge with specific expertise in areas of certification.
- Possess group dynamics and interpersonal skills.
- Possess knowledge of psychological, emotional, and educational behavioral development of children.
- Possess classroom management skills which include discipline as well as record keeping and assessment ability.
- Possess technological and computer skills.
- Possess problem solving, imagination, patience, reasoning, creativity, judgement, and analytical abilities.
- Utilize scientific artifacts, instruments, and chemicals to demonstrate scientific theory.

## EDUCATION, LICENSE, CERTIFICATION, OR FORMAL TRAINING:

- Possess all certificates required for the State of Wyoming.
- Possess at a minimum a Bachelor's Degree.
- Continue to pursue graduate level classes for professional growth.

## **EQUIPMENT USED:**

Calculator
Telephone
Scales
VCR
Microscope
Laser Disk Player
CD Rom
Overhead
Computer
LCD
Dissection Tools
Pulley

#### **PHYSICAL DEMANDS:**

- Be able to stand, walk, sit for long periods without fatigue or discomfort.
- Be able to lift up to 50 pounds.
- Be able to push up to 200 pounds up to 30 feet.
- Be able to pull up to 100 pounds up to 50 feet.
- Be able to carry up to 25 pounds up to 100 feet.
- Be able to stoop, kneel, crouch, reach, handle, finger, talk, hear, and see.

#### **ENVIRONMENTAL DEMANDS:**

- Be able to spend most of the time inside classrooms with some work outside in cold/hot weather.
- Be able to tolerate noise up to 90 decibels.
- Be able to work with and around chemicals
- Some employees may be occupationally exposed to bloodborne pathogens and other potentially infectious materials based on task and procedures required.
- Frequent exposure to various supplies containing hazardous materials or chemicals.

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