

# SCHOOL DISTRICT OF NEWBERRY COUNTY

## JOB DESCRIPTION

**TITLE:** Science Coach

**FLSA:** Exempt

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### GENERAL SUMMARY

Under general direction develops and implements District science instructional programs. Develops and administers budgets, coordinates curriculum initiatives, provides teacher support and resources, administers staff development, etc. Reports to the Assistant Superintendent for Instruction.

### ESSENTIAL FUNCTIONS

Coordinates the development and implementation of science and health science programs.

Reviews science test scores and requirements set by law in science and health and recommends instructional strategies needed to meet requirements and improve test scores.

Assesses staff development needs and administers appropriate development activities via workshops, individual instruction, courses, etc.

Provides materials, information, and advice to individual schools and teachers.

Reviews and researches new developments in science/health education by participating in local, state and national conferences and meetings and working cooperatively with state Science/Health consultants.

Promotes the professional growth of Science/Health teachers in grades K-12 by encouraging active participation in national, state, and local science/health organizations.

Promotes improved coordination and articulation in Science/Health instruction at the elementary, middle and high school levels.

Serves as Chairperson for Science/Health textbook adoption committees.

Seeks funding to enhance Science/Health instruction.

Assists in the evaluation of new teachers.

Increases public awareness and understanding of the district science/health program by speaking to PTAs/PTOs and other civic organizations and assists in the preparation of related press releases.

Interacts and communicates with parents, coworkers, administrators, committees, teachers, professional staff, government agencies, and others in the performance of job activities.

Operates general office equipment such as a copier, computer, and calculator. Performs other related duties as required.

### JOB SPECIFICATIONS

#### Education and Experience:

Master's degree in Education or Education Administration or a related discipline with three to five years of

experience in science and health education; or any equivalent combination of education and experience that provides the required knowledge, skills, and abilities. Must possess a valid teaching certificate and certification in Science Education and other certifications as designated.

**Knowledge:**

Knowledgeable of all state and federal regulations and compliance requirements applicable to educational programs. Knowledge of the records, forms and reports which must be prepared and maintained. Has thorough and comprehensive knowledge of all aspects of science and health education. Knowledge of fiscal management practices. Knowledge of curriculum development. Knows how to keep abreast of changes in policy, standards, procedures, and regulations pertinent to job functions.

**Skills/Effort:**

Ability to comprehend, interpret, and apply state and federal regulations related to science and health education. Ability to organize and coordinate major curriculum initiatives and related programs. Ability to operate general office equipment in the performance of daily activities. Ability to effectively apply knowledge of science and health programs and services. Ability to communicate effectively with students, parents, district staff, government agencies and all other groups involved in the activities of the job. Ability to identify effective strategies for science and health education. Ability to complete, process, and maintain all required records and reports.

**Working Conditions:**

Office environment with little exposure to environmental conditions. Physical demands are restricted to general office activities requiring the movement/lifting of items weighing up to twenty-five pounds. Routine local travel required; occasional overnight travel required. Requires ability to work under a degree of stress related to duties that require considerable attention and meeting deadlines.

**Responsibility:**

Responsible for budget as assigned.  
Supervisory responsibility for staff as assigned.

**DISCLAIMER STATEMENT**

This job description is not intended as a complete listing of job duties. The incumbent is responsible for the performance of other related duties as assigned/required.

**SIGNATURES:**

_____	Date: _____
_____	Date: _____
_____	Date: _____