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| Science Teacher - College Prep Biology (10th Grade) & College Prep Physical Science (9th Grade) |
| **GROUP / GRADE:** | Secondary Science Teacher |
| **JOB DESCRIPTION:** | The science teacher will perform effective teaching methods to ensure student success and to promote an exemplary educational program, which fosters achievement for all students. The science teacher will develop and promote good relations among community and school clientele. |
| **JOB QUALIFICATIONS:** | The Cherry Creek School District complies with the rules and regulations set forth by the Colorado Department of Education in terms of hiring candidates who are CURRENTLY LICENSED OR ENDORSED IN THE APPROPRIATE CONTENT AREA(S)   1. Hold a valid Colorado teaching license with a science endorsement.  2. Proficiency in using technology.   Endorsements/Licenses:   Science Degree in Biology preferred  Coursework in Earth/Space Science desirable  Familiarity with the PLC process preferred |
| **DUTIES AND RESPONSIBILITIES:** | 1. Strong knowledge of the biological sciences, with an additional emphasis on Chemistry, Physics and Earth Science.  2. Strong knowledge of teaching methods, learning styles, and educational research related to secondary learners.  3. Demonstrate an understanding of the scope and sequence of a science curriculum.  4. Ability to align curriculum and assessments with district and state NGSS science standards.  5. Ability to teach in a multi-cultural setting and to support school and department goals to close achievement and opportunity gaps.  6. Strong classroom management, communication, organization, planning, and reflection skills.  7. Ability to differentiate instruction and classroom experiences based on the specific needs of students.  8. Demonstrate problem solving through collaborative work with students, parents, teachers, and administrators.  9. Ability to work collaboratively in PLC team of teachers to develop curriculum, assessments and inquiry-based activities.  10. Demonstrate computer literacy through use of online attendance, online grade book, electronic mail, and online posting of course materials for access by students and parents. |