

Capital Area School for the Arts Charter School

Position:	High School Biology/Chemistry Teacher						
Reports To.	Principal						

SUMMARY

A teacher makes plans and sets goals based on the curriculum to be learned, their knowledge of students, and their instructional context. A teacher establishes and maintains a purposeful and equitable environment for learning. A teacher engages students in learning by using a variety of instructional strategies. A teacher demonstrates professionalism in aspects that occur in and beyond the classroom/building.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- A. Planning and Preparation
 - Teacher's performance will demonstrate:
 - Knowledge of content and pedagogy.
 - o Knowledge of Pennsylvania's Academic Standards / Common Core State Standards.
 - Knowledge of students and how to use this knowledge to inform instruction.
 - Appropriate instructional goals that reflect standards and moderated expectations for students.
 - Awareness of resources, materials, or technology available through the school or professional organizations.
 - Appropriate instructional design in which plans for various elements are aligned with the instructional goals and have a recognizable sequence with adaptations for individual student needs.
 - $\circ\,$ Appropriate assessments of student learning aligned to the instructional goals and adapted as needed for student needs.
- B. Classroom Environment
 - Teacher's performance will demonstrate:
 - Expectations for student achievement with value placed on the quality of student work.
 - Attention to equitable learning opportunities for students.
 - Appropriate and respectful interactions between teacher and students and among students.
 - Effective classroom routines and procedures resulting in little or no loss of instructional time.
 - o Clear standards of conduct and effective management of student behavior.
 - Safe and organization of physical space, to the extent it is under the control of the teacher, that provides accessibility to learning and to the use of resources.

- C. Instructional Delivery
 - Teacher's performance will demonstrate:
 - Appropriate communication of procedures and clear explanations of content
 - Use of questioning and discussion strategies that encourage many students to participate
 - $\circ\,$ The engagement of students in learning and adequate pacing of instruction
 - \circ The use of constructive feedback to students on their learning.
 - The use of informal and formal assessments to meet learning goals and to monitor student learning
 - o Flexibility and responsiveness in meeting the learning needs of students.
- D. Professionalism
 - Teacher's performance will demonstrate:
 - Adherence to school procedures and regulations related to attendance, punctuality, and the like
 - o Knowledge of Professional Code of Conduct and the commitment to professional standards
 - Compliance with the school's requirements for communicating with families regarding student needs/improvement
 - Participation in professional development events/opportunities, consistent application of new learning in the classroom and sharing of learning with colleagues
 - \circ Respectful, courteous, and professional interactions with students, colleagues, other employees, parents, and members of the community.
- E. Other

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- The teacher performs all other duties as assigned by the Principal.
 - Duties specific to the Educational Professional position are listed below:
 - Teach U.S. Government, World History, and American History
 - Advise a club and/or flex period
 - Social Studies 7-12 certification required

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

4/15/2024

WORK ENVIRONMENT & PHYSICAL DEMANDS CHART - TEACHER

PERCENTAGE OF WORK TIME	1- 33%	34- 66%	67- 100%	PERCENTAGE OF WORK TIME	1-33%	34- 66%	67- 100%	PERCENTAGE OF WORK TIME	1- 33%	34- 66%	67- 100%
1. Standing/Walking	Х			16. 51 Pounds or more	Х						
2. Sitting		Х		DOES THIS JOB REQUIRE?			EXCHANGE OF IDEAS:				
3. Twisting	X			17. Working in hot, cold, wet surrounds	Х			31. Ability to express or exchange ideas			X
4. Lifting/Carrying	Х			18. Working outdoors	Х			32. Ability to understand communication of others with or without adaptive devises.			Х
5. Pushing/Pulling	Х			19. Working with or near chemicals	X						
6. Climbing (Ascending descending)	Х			20. Potential exposure to communicable diseases	Х			Obtaining impressions through the eyes of the shape, size, distance, motion, color or other characteristics of objects with or without adaptive devices.			
7. Bending/Stooping	Х			21. Working near radiation sources	Х			THE MAJOR VISUAL FUNCTIONS ARE:			
8. Using arm muscles frequently or for extended periods.		Х		22. Working with hazardous waste materials	Х			33. Acuity, far - clarity of vision at20 feet or more.		X	
9. Using leg muscles frequently or for extended periods.	Х			23. Utilizing essential upgraded or adaptive equipment as industry standards require	Х			34. Acuity, near - clarity of vision at 20 inches or less.			Х
10. Using back muscles frequently or for extended periods.	Х			24. Using hand tools	Х			35. Depth perception - three- dimensional vision. The ability to judge distance and space relationships so as to see objects		Х	
LIFTING REQUIREMENTS				25. Operating vehicle	Х			as they actually are.			
11. 2 - 10 Pounds		Х		26. Potential for cuts and bruises	Х			36. Field of vision - the area that can be seen up and down or the right or left while the eyes are fixed		Х	
12. 11 - 20 Pounds	Х			27. Using a calculator	Х			on a given point.			
13. 21 - 30 Pounds	X			28. Using a personal computer			Х	37. Accommodation - adjustment of the lens of the eye to bring an object into sharp focus. This item is especially important when doing near-point work at varying distance from the eye.			Х
14. 31 - 40 Pounds	X			29. Regular Attendance/ Punctuality			Х	38. Color vision - the ability to identify and distinguish colors.	Х		
15. 41 - 50 Pounds	X			30. Ability to do Math Literate			Х				