1. Developed semester outlines and instructional plans for each class session to comply with stated course objectives.
2. Collaborated with [Job Title]s to create dynamic, ongoing curriculum development and instruction improvement program.
3. Evaluated and revised lesson plans and course content to facilitate and moderate classroom discussions and student centered learning.
4. Used variety of learning modalities and support materials to facilitate learning process and accentuate presentations, including visual, aural and social learning modalities.
5. Taught diverse student population by employing various learning styles and abilities.
6. Incorporated exciting and engaging activities to reinforce student participation and hands-on learning.
7. Inspected all lab equipment before student use to reduce chances of potential hazards.
8. Designed science dictionary with chemistry terminology to guide students in classroom and lab, using [Software].
9. Engaged students and promoted intellectual curiosity through hands-on experiments, PowerPoint presentations and mnemonics to provide positive attitude towards scientific processes.
10. Instructed students in lab by teaching safety protocols for proper use of chemicals and safe disposal of hazardous materials.
11. Led engaging lectures with audience awareness in mind, allowing feedback to inform lecture facilitation.
12. Inspired discussions through presentation of thought-provoking material, preparing students for rigors of [Area of study] field.
13. Verified correctly positioned and working eyewash stations, safety showers, fire extinguishers and fire blankets for potential laboratory accidents.
14. Maintained records of student progress and lab completions, using [Software].
15. Mentored diverse student population to promote cultural diversity for ethnic and racial groups, disabled and LGTB community.
16. Created excitement and enthusiasm in classroom by delivering engaging subject matter.
17. Used [Software] to create supporting materials for more dynamic presentations.
18. Increased student GPA's [Number]% in [Timeframe] through modernization of classroom methods and innovative lectures.
19. Monitored student progress during [Type] lessons and lectures, adapting plans to enhance effectiveness.
20. Held weekly office hours to work with struggling students one-on-one and increase GPA's [Number]%.