## Teaching philosophy

My philosophy for teaching is to inspire students to become excited about learning and give them the tools to be lifelong learners. When I think back to what inspired me to become a scientist, I realize that part of my love of science comes from a love of learning. Science is always changing; there are new and exciting discoveries to be made and intriguing questions to be answered. I believe that life should be a continual learning process, whether we are learning a new subject in school or a new task at work. True learning challenges us to look at a problem from multiple perspectives, thus promoting the development of involved, caring, and tolerant members of society. As a teacher, my goal is to retrain my students to learn conceptually rather than through rote memorization. Feedback from several students

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As Aristotle said "One must learn by doing the thing, for though you think you know it,