

The lesson plan I am submitting is a fourth-grade science lesson within their Physical Science Unit 2: *Waves*. I would like to modify this lesson to include the arts standards for visual arts. In speaking with the science teachers that teach this lesson, they say that the wave unit is challenging for the students to understand because it is a concept that is difficult to see and touch and relate to their everyday lives. Also, most students do not come in with any background knowledge in the topic of waves (scientifically speaking). The lesson about *Light Waves* within the unit could relate to individual visual art creations developed through an understanding of the art elements/principles to explain how we interact and see the environment around us every day.