**8. What is your definition of "Architecture?" Is there a difference between buildings and architecture? Discuss one building that we studied and describe how that building meets the elements of your definition. Minimum 200 words.**

Architecture is a complex and multi-faceted concept that encompasses much more than simply the design and construction of buildings. It can be seen as a form of art and humanity, as well as an expression of creativity, and a way to improve the lives of people. Architecture is an ever-evolving field, with new materials, techniques, and designs always being explored. It is also a form of engineering that takes into account structural integrity, safety, and aesthetics.

Though the terms ‘building’ and ‘architecture’ are often used interchangeably, there is a distinct difference between the two. A building is simply a physical structure that serves some purpose, while architecture is the art of designing and constructing a space, considering the purpose of the space, the environment, and the people inhabiting it. Architecture is concerned with creating a successful blend of form and function, while also considering sustainability, safety, and aesthetic value. As such, architecture involves much more than simply constructing a building; it involves creating a space that is meaningful and beneficial to those who inhabit it.

We studied a range of buildings to better understand what makes a building “green”. In particular, we noticed how well The Greenhouse exemplifies a number of the tenets of green architecture. This building is set on several acres of land, making it an ideal spot for a sustainable design. Its walls are constructed with local and natural materials, providing superior insulation and making its interior air temperature consistently comfortable.