



Introduction

Engineers, we need you! Take your skills to modeling or creating models using technology to build a simple molecule. Students will then extend knowledge with critical thinking questions.

Learning Objectives

([MS-PS1-1](#)) WALT develop models to describe the atomic composition of simple molecules.

Materials Needed

- Chromebook/tablet/device
 - Materials to build molecules - styrofoam balls, toothpicks, paint, etc.
 - [Simple Molecule Lab Sheet](#)
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Procedure

1. Before you begin the lab, have bins prepared with the necessary materials. This will save you a lot of time during the lesson.



K-12 Resources
By Teachers, For Teachers