

You must **create a product** that demonstrates your understanding of the following big ideas. After I review your product, you will **explain** these ideas in an interview.)

Assessment categories:

Content:

1. **Provide evidence** that gases are real even though they are usually not visible to human eyes.
2. **Provide evidence** that invisible gases are made of tiny pieces (atoms and molecules) that, by themselves, are too small to be seen with the unaided eye. (**Hint:** Think about the fact that we can see most solids and liquids and *they* are made of atoms and molecules. Why are gases different?)