

## Science 7 Unit 1: Matter Quiz

### Outline

Be able to discuss 3 parts of the 5 parts theory of matter.

Know the 3 states of matter and how their particles behave

Know examples of Plasma

Know the definition of Heterogenous and Homogenous mixtures and be able to give one example of each.

We watched a video on Pasteurization of Apple juice, why is this important?

Know the diagram of the earth with the solutions around it.

What is a pure substance found on earth and why is it hard for scientist to determine if something is a pure substance.

Know the difference of solute and solvent

Know definitions of soluble and insoluble