

### Popsicle Stick

- 1) What happened to the volume of the wooden dowel as it was moved from one container to another?
- 2) What happened to the shape of the wooden dowel as it was moved from one container to another?
- 3) What conclusions can you make about this state of matter from your observations?

### Water

- 1) What happened to the volume of the water as it was moved from one container to another?
- 2) What happened to the shape of the water as it was moved from one container to another?
- 3) What conclusions can you make about this state of matter from your observations?

### Air

- 1) What happened to the volume of the air as it was moved from one container to another?
- 2) What happened to the shape of the air as it was moved from one container to another?
- 3) What conclusions can you make about this state of matter from your observations?