

Name:

Date:

Class:

## Pre-Assessment

1. What makes an Arduino circuit work?
2. How can multiple LED lights work together?
3. What would you need to do to have LED lights work in a pattern?
4. What are some LCD screens that you see every day?
5. How do you think engineers use LCD screens to solve everyday problems?
6. When would you want a screen to remind you of something in your daily life (that is not your phone or watch)?
7. What are the benefits of using a system that reaches multiple parts of our nervous system (our 5 senses)?