Come one, come all this holiday season to make your own customized light-up snow globe. In this workshop, you will learn:

- The physics behind suspending glitter in water and glycerin
- How to program customized lights and music using a block-based programming language and the Circuit Playground Express
- Different types of power sources that can be used to create portable electronics

What’s included:

- Plastic Snow Globe
- Circuit Playground Express
- 3.7V Li-polymer Battery
- USB Battery Charger
- Glitter
- Water / Glycerin
- Glue / Adhesive

What do I need to bring?

- Something personal to put inside the snow globe (Approximately 2.5”x3.0”)
- Laptop (Recommended)