

Sun Class Supplies and Setup

We will need the Sun for this class, so it may be taught a different week depending on the weather forecast.

Before class starts, you will need the following items near you.

Items in kit	Items not in kit
Paper model pieces	glue stick
Bic pen	chalk or masking/painters tape and a helper OR a small, long object that can stand up (like a candlestick), a piece of printer paper, and pencil
solar glasses	scissors
3 UV beads	(optional, but will make the class much better!) ability to access Zoom on a laptop or phone that can be taken outside
8-1/2" x 11" white cardstock	small piece of scotch tape or large stapler
	outdoor access to the Sun during class

Preparation Instructions:

1. Ideally, your child will have access to the Sun outdoors (not just through a window) and be able to stay connected to the Zoom class via a laptop or cell phone they can take outside. If not, I will go outside during class and demonstrate the activities that they can do later.
2. If your child will be going outside to a location that will stay sunny during the class time (1 hour), they have two options. Option 1: They will need someone's help to trace around their shadow on the ground (with chalk or tape) at the beginning of class and at the end of class. Options 2: Without a helper, they can place a small, long object that can stand up (like a candle stick) on a piece of paper. Students will trace around the object when instructed to do so during class. I will demonstrate both activities if this isn't possible for you to go outside.
3. Gather all the other items listed above and put them where you will be sitting for the class.