



# WESO 2021



## April's Theme: *Light Your Way to the Moon and Back*

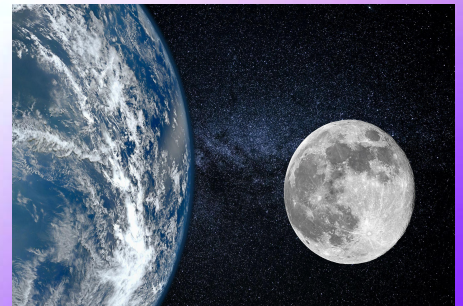
**Description:** This event will introduce the concepts of **Light and Shadows** combined with observation and learning around the **Moon, it's cycles**, and other **celestial events**. This event combines concepts from the traditional WESO events **Photon Phun** and **To Infinity and Beyond**.

**Format:** Weekly **virtual learning modules** (approximately 20 minutes each) containing theme-related information, video links, and at-home activities will be provided to participating students. Students must complete **one listed activity per week + the online assessment** given at the end of month to successfully complete the event.

**Who:** Any interested students (**grades 2-5**) from participating schools. Themes will be broken up into materials geared towards grades 2 & 3 and 4 & 5.

### Module and Activity Posting Schedule:

- *Week 1: Light and Shadows*
- *Week 2: The Nature of Light & Energy from the Sun*
- *Week 3: Our Space: Sun, Moon, Stars & Satellites*
- *4/24: Online assessment using PearDeck*



**Materials:** Activities will use **common household materials** and options requiring nothing more than a paper and pencil will be offered. Material lists will be posted on the WESO website a week prior to month's start.

**Recognition:** Each participating student will receive **one limited-edition WESO lanyard**. In addition, each month students who successfully complete the assigned activities and demonstrate proficiency via an online assessment, will receive a **themed event pin**.

**Contact your school's WESO Head Coach to register for this event.**