

Solar Eclipse

On the afternoon of August 21, 2017, U.S. residents can experience a solar eclipse when the sun disappears behind the moon, turning daylight into twilight. With a generous donation from STAR_Net, OCLS has been provided with solar viewing glasses, which will be handed out to patrons in a number of branch locations, allowing them to view the solar eclipse safely. Programs accompanying the eclipse include stories about Space, a fun craft, and in some cases, a viewing party. Because we are in Florida, only a partial eclipse will be seen, beginning at 1:27 p.m. and continuing until 4:21 p.m. Viewing conditions will also vary depending on the weather.

Solar Eclipse 101

Orlando Public Library, Library Central

Tuesday, August 8, 6:30 p.m.

Emil Buehler Planetarium director Derek Demeter will lead an exploration of all you need to know about the August 21 Solar Eclipse. Mr. Demeter will discuss the science behind eclipses, where the best place to view the eclipse will be and how to safely look at the eclipse.

Solar Eclipse Viewing Party

Alafaya Branch

Monday, August 21, 2 p.m.

Washington Park Branch

Monday, August 21, 2:30 p.m.

Chickasaw Branch

Monday, August 21, 3 p.m.

Eatonville Branch

Monday, August 21, 3 p.m.

South Trail Branch

Monday, August 21, 3 p.m.

West Oaks Branch

Monday, August 21, 3 p.m.

Winter Garden Branch

Monday, August 21, 3 p.m.

Southwest Branch

Monday, August 21, 3:30 p.m.

Windermere Branch

Monday, August 21, 3:30 p.m.

Celebrate the upcoming solar eclipse with OCLS! Visit one of the branches listed above and learn about the solar eclipse, enjoy crafts, activities and more. All ages. Registration required.

Eclipse Across America

Herndon Branch

Wednesday, August 16, 3:30 p.m.

Edgewater Branch

Monday, August 21, 6 p.m.

Make crafts and participate in activities that celebrate this amazing science event. All ages. Registration Required