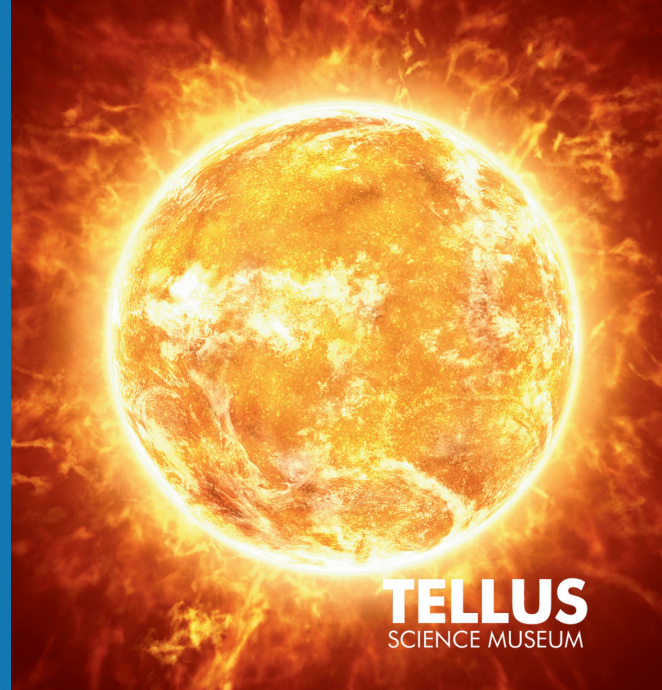


OUR STAR

GEORGIA STANDARDS OF EXCELLENCE:
S2E1; S2E2ab

TENNESSEE ACADEMIC STANDARDS:
1.ESS1

2nd Grade



TELLUS
SCIENCE MUSEUM

DESCRIPTION

What sort of star is our sun? What is our star made of? Are all stars alike? How does the position of the Sun affect fixed objects on Earth and their shadows? What are the physical attributes of stars? Students will learn these answers and more.

FIELD TRIP - APPROXIMATELY 2 HOURS

30 MINUTES - PLANETARIUM SHOW

30 MINUTES - LAB

- Examine the sun, our nearest star
- Examine different sizes and brightness of stars
- Investigate how the sun's position creates shadows

30 MINUTES - STORE

30 MINUTES - GALLERY TIME

- Visit the museum's Observatory (weather permitting)
- View images taken of the Sun with our telescope
- View the telescopes we use to view our Sun

TAKE HOME ITEMS

- Solar beads