Fernbank Science Center

Title:	ONE WORLD - ONE SKY (1020)	**Type:**	Planetarium
Level:	K and 1st grade	**Length:**	45 minutes
Location:	Planetarium	**Limit:**	250

Program Description

Sesame Street friends Big Bird, Elmo and Hu Hu Xhu take the audience on an exciting journey of discovery to learn about the Sun, stars and Big Dipper. Students join an imaginary trip to the Moon, where they discover that no matter where we live, we all share the same sky.

Please Note:
This lesson uses our digital Discovery Dome technology, as well as the Zeiss star projector view of the current night sky.

Georgia Performance Standards

SKCS1(a) Describe changes that occur in the sky during the day, as day turns into night, during the night, and as night turns into day.
SKE1(b) Classify objects according to those seen in the day sky and those seen in the night sky.

Vocabulary

Sky	Earth	Sun	Moon
Stars	Day	Night	

Pre-Visit Activities

Share Franklyn Branley's book What Makes Day and Night with your students. Review the vocabulary words.

Post-Visit Activities

1020 Finding the North Star – distributed at end of lesson

Resources

Harcourt Georgia Science K Teachers Edition, Chapter 6, Lesson 1, pp. 220-225, Lesson 2, pp. 226-229.