Fernbank Science Center

Title:	STARS OVER AFRICA (1313)	**Type:**	Planetarium
Level:	3rd Grade	**Length:**	45 minutes
Location:	Planetarium	**Limit:**	300

Program Description

You've seen the stars as they appear from Atlanta. What would the stars and constellations look like if you were on the continent of Africa? Can you find any old friends? What about new ones? Come and join us as we explore the Stars Over Africa.

Social Studies Standard (Map Skills): Use a letter/number grid system to determine location.

Please Note:

Planetarium programs begin PROMPTLY at 9:30 a.m., 10:45 a.m. and 12:30 p.m. Your group must arrive in time to check in and be ready to be seated at least 15 minutes before the program begins.

Georgia Performance Standards Addressed

M3N2 Students will further develop their skills of addition and subtraction and apply them in problem solving.

S3L1 Students will investigate the habitats of different organisms and the dependence of organisms on their habitat.

Vocabulary

latitude	continent	Africa	star
constellation	myth	equator	

Pre-Visit Activities

Ask students to read some sky stories from Africa at this web site:
http://www.windows.ucar.edu/cgi-bin/tour_def/mythology/african_culture.html

Post-Visit Activity

1313 Post Visit Activity is distributed at the end of the planetarium program, and addresses GPS M3N1 (a), M3N2 (c), M3P1 (b).

Resources

Harcourt Georgia Science 3 Teachers Edition: Ch6 Lesson 1 pg. 250