

**Project FOCUS
Best Lessons
SECOND GRADE**

Title of Lesson: Constellation Recognition

Theme: Earth/Space Science

Unit Number: 2 **Unit Title:** Seasonal Changes and the Sky

Performance Standard(s) Covered (enter codes):

S2E1

Enduring Standards (objectives of activity):

Habits of Mind

- Asks questions
- Uses numbers to quantify
- Works in a group
- Uses tools to measure and view
- Looks at how parts of things are needed
- Describes and compares using physical attributes
- Observes using senses
- Draws and describes observations

Content (key terms and topics covered):

Stars and Constellation

Learning Activity (Description in Steps)

Abstract (limit 100 characters): Constellation recognition lesson introduces students what a star is and how stars can form patterns

Details: 1. black construction paper 2. Lemon heads (star) 3. Glue 4. White Chalk

Explain to student that they can make a constellation out of stars on what ever they want. Describe how they must draw their constellation in a straight line using chalk.

Materials Needed (Type and Quantity):

Yellow lemon heads

White chalk

Black construction paper

White chalk

Notes and Tips (suggested changes, alternative methods, cautions):

Warn students that they are not to eat the lemon heads and maybe tell them that you will give them some to take home instead. The chalk is not a candy. Tell them they can use their imagination when drawing their constellation.

Sources/References:

- 1) Google Earth**
- 2) Earth Science book**
- 3)**