

# SEE THE DARK



## DARK SKY MINI-UNIT STUDENT NOTEBOOK

Name:

Class:

Date:

# Sketch of the Night Sky

Directions:

1. After the sun has set and the sky is dark, observe the sky.
2. Make a sketch of what you observe.

**Sketch of the Night Sky** (Use pictures, words, and/or symbols to describe what you observe.)

# DAY 1

## Night Sky Notice/Wonder Chart

NOTICE	WONDER

## Small Group Discussion

*Night Sky Sketches vs. Local Night Sky Image*

What differences do you notice?	What do you think causes the differences?

## Map Data

How does this data help explain the causes of light pollution?

**Demonstration Observations**

Observations

**Whole Group Discussion: What is causing light pollution in our neighborhood?**

What is causing light pollutions in our neighborhood?

# DAY 2

## Research Notes

Why is light pollution a problem?

What are possible solutions?

Notes on Presentations by Other Groups

Group	Notes
1	
2	
3	
4	
5	
6	
7	
8	

# DAY 3

Research Notes

## Project Notes