





Project number: 2021-1-IE01-KA220-SCH-000027825

Climate Action and Light Pollution Threat Educational Toolkit

Age group: 5-9

Topics: biology, environmental education, creativity **Resource:** International Dark-Sky Association (<u>www.darksky.org</u>)

Wildlife workbook

Content: Images to match animal types, coloring pages, mazes, anagrams, draw a story, write a letter, connect the dots, word search;

All with short explanations about light pollution and the effect on the wildlife

This project has been funded with support from the European Commission. This publication [communication] reflects the views only of the author, and the Commission cannot be held responsible for any use which may be made of the information contained therein.Project No.KA220-SCH-A710136B



Taking a closer look at the consequences of artificial lighting on wildlife

Ages 5 - 9



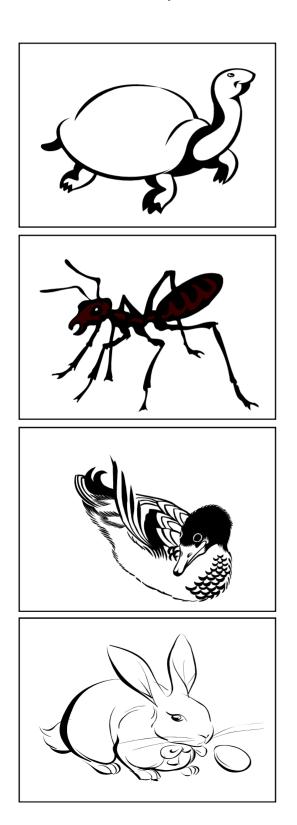
Images by the U.S. Department of Interior, Fish & Wildlife Service

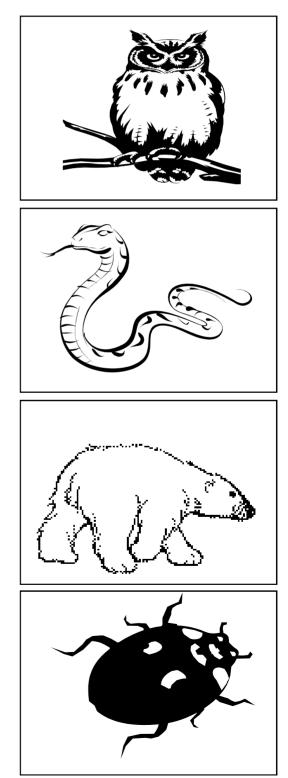


Matching Fun

Color the animals and then draw a line between the two reptiles, two birds, two mammals, and







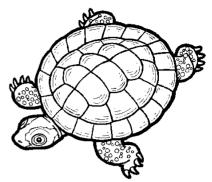
Color Me Crazy!!

Nocturnal animals and creatures are greatly affected by light pollution. Most become disoriented and confused by the unnatural light. This causes them to wander into traffic and roadways, fly or walk into dangerous situations, or even become easy prey for other animals.

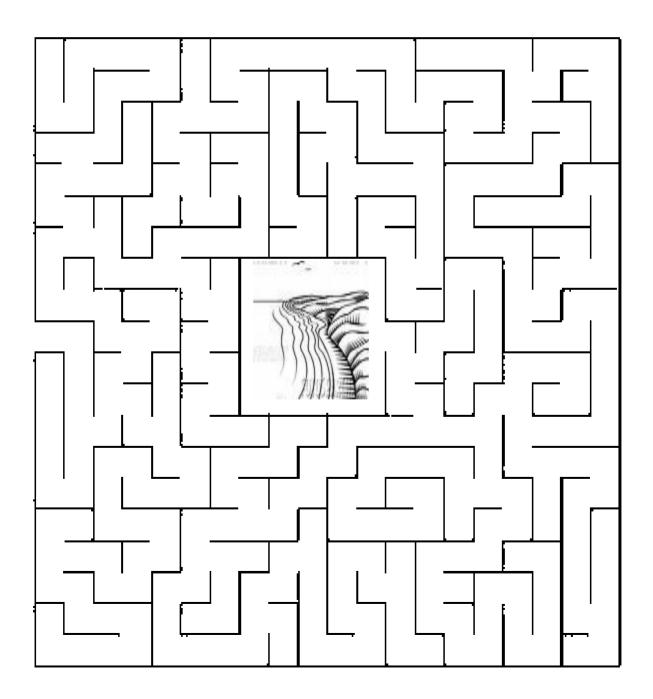


a**MAZE**ing

Many animals are affected by light pollution. Baby sea turtles, after hatching, often have difficulty finding their way to the ocean due to artificial lighting. They can wander into dangerous situations and are more easily preyed on.



Help this sea turtle find its way home!





Draw a Story

Draw a picture in each square and tell a story about an animal and light pollution.

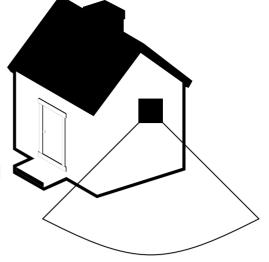


Draw what happens first, second, third, and fourth.

1	2
3	4
J	4
	© International Dark-Sky Association www.darksky.org

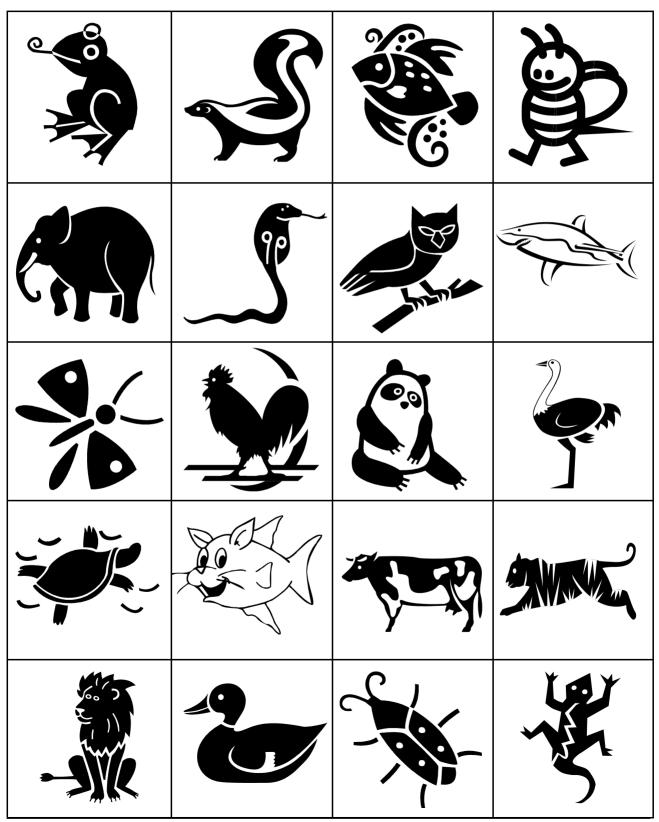
Fred the Frog can't sleep at night because Mr. Brads flood light shines right in his pond! Write a letter to Mr. Brad asking him to turn down the lights so Fred and his friends can sleep.

Help!



Raving Reptiles

Circle all of the reptiles.

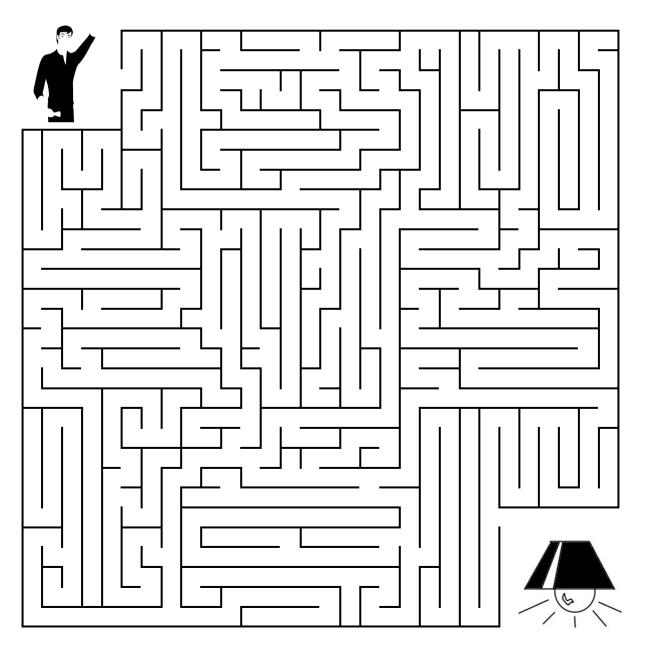


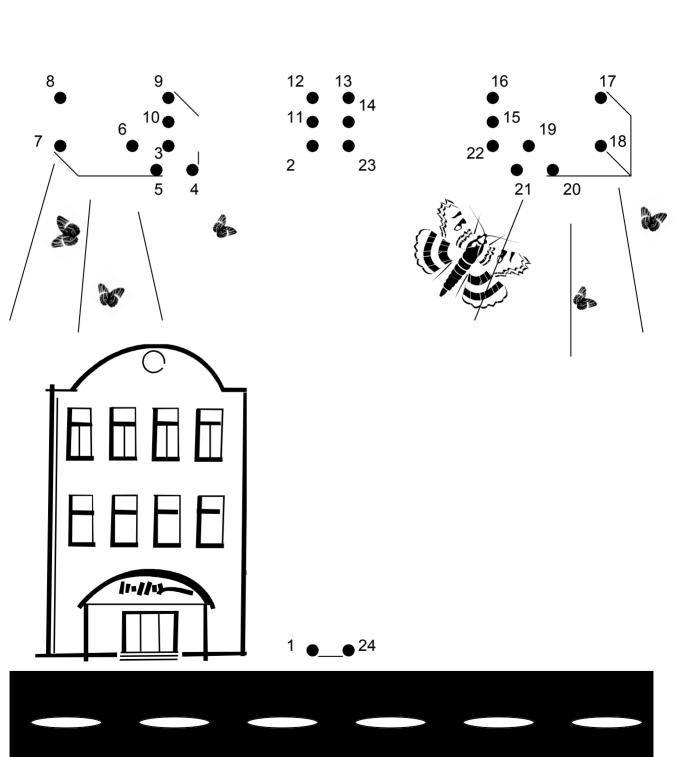
© International Dark-Sky Association www.darksky.org

Sleep Tight

Help! There's too much light in Tommy's room for him to sleep. Help him find the lamp so he can turn it off and get a good nights sleep.









LOST!

Maddy the Moth's brother Mikey has gotten lost somewhere. Connect the dots to help her find out where.

© International Dark-Sky Association www.darksky.org

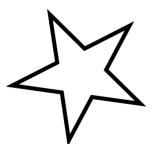


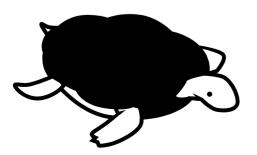


Animals of the Night Word Search

Find the missing words.

S	К	U	Ν	К	A	Z	G	R	Т
М	S	R	L	Т	F	R	0	G	Α
Ν	М	D	Μ	В	D	т	J	н	S
Р	н	В	0	W	L	W	Z	С	Т
E	Т	С	Т	Р	Т	U	G	R	Α
F	U	М	Н	Е	V	К	D	0	R
Z	R	Q	S	Α	F	S	В	L	S
Α	Т	J	W	Т	L	Ν	Α	I	М
R	L	I	L	I	G	Н	Т	Р	Q
U	E	D	E	X	E	Ν	Y	Ν	Н





Word List:

Bat Skunk Light Stars Moth Turtle Owl Frog

