

# ENERGY EXPLORERS

## A COLORING ADVENTURE

Jump into the exciting world of renewable energy! Play games, solve puzzles, explore fun energy facts, and enjoy stories that help kids learn how energy powers our world.

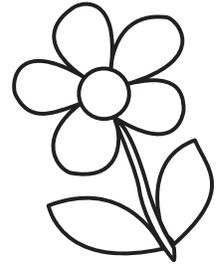


# About This Book

This coloring book was created by the Shoshone–Bannock Tribes Energy Resources Program, Kira Murillo, GRID Alternatives, and 7Skyline to help Native youth learn how energy and the earth help us every day.

We believe that understanding energy – from the sun, wind, water, and earth – is an important part of caring for our people and the land. This book introduces key ideas about renewable energy and how we can use energy wisely.

Our goal is to inspire the next generation of Native energy leaders through fun activities, stories, and art.



## Ready to Explore?

Before you begin, here are a few things to help you get started:

- You can color every page in this book.
- Some pages will ask you to solve puzzles, find words, or answer questions – try your best! \*Answers Key is on page 19\*
- You'll see some words in bold – these are important words to know about energy and the earth. You can find their meanings below.
- There are no wrong answers – this is your book to learn and explore.

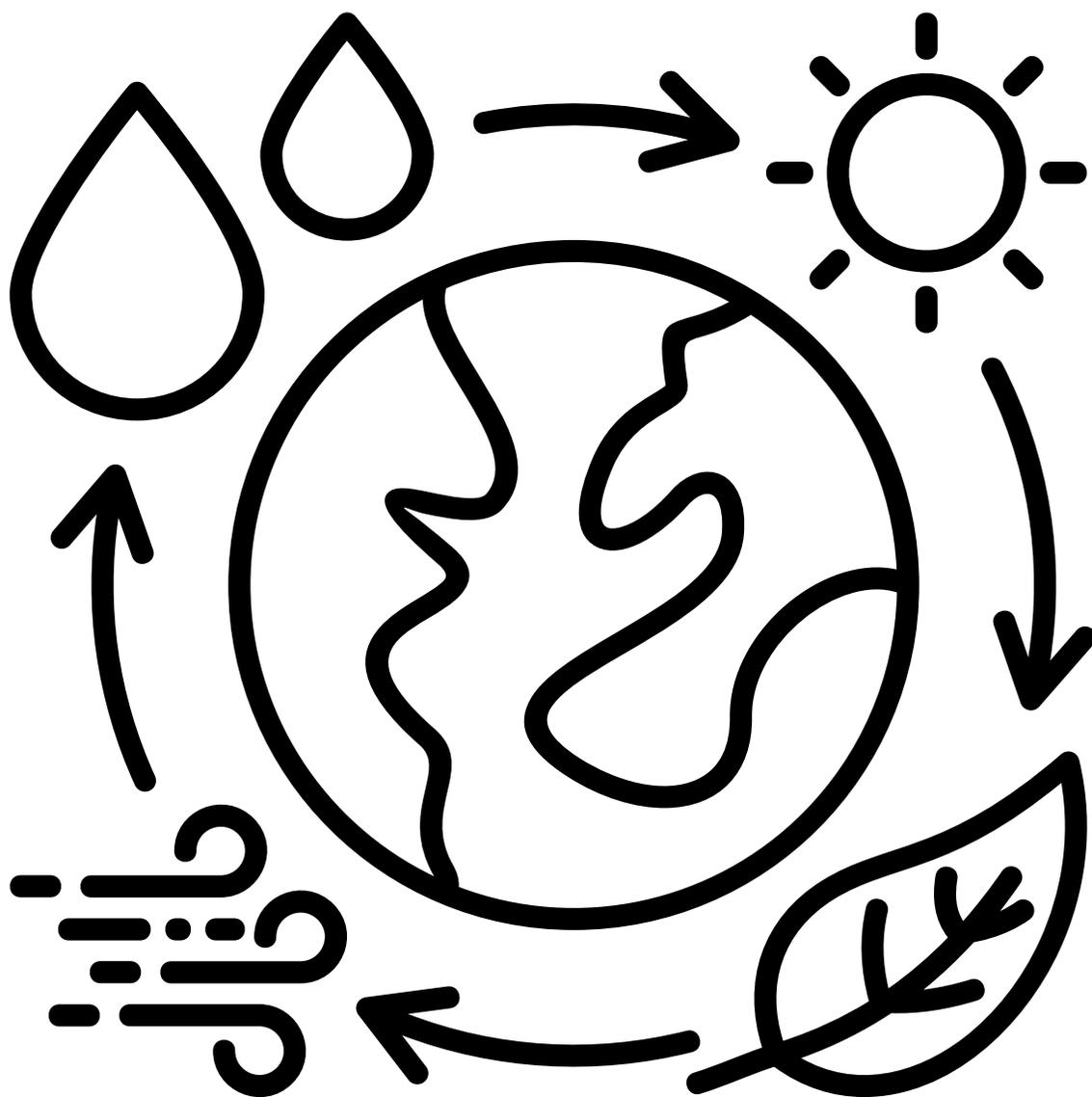
## Words to Know

These words will help you as you color, play the games, and learn how energy and the earth help us every day. Match the important energy keywords to their descriptions below to get started!

Renewable Energy	→	a machine that uses wind to generate power
Non-Renewable Energy		sources of energy that won't run out
Wind Turbine		a device that absorbs energy from the sun
Solar Panel		harnessing water power to generate electricity
Hydro Power		sources of energy that will run out

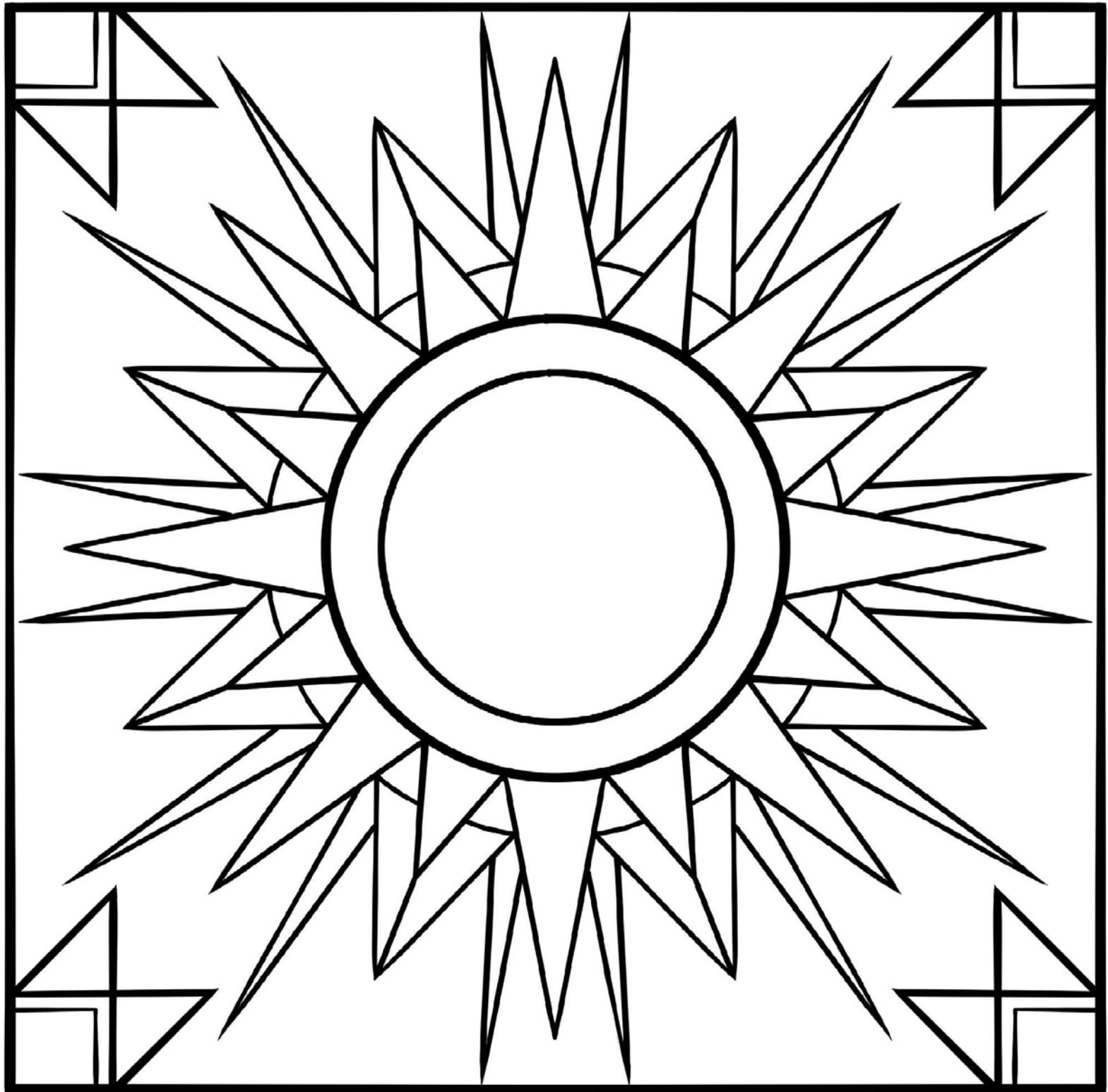
# What Is a... Renewable Resource?

A renewable resource is one that can be used again and again. It does not run out because it is naturally replaced. Examples of renewable resources include solar, wind, hydro and biomass energy.

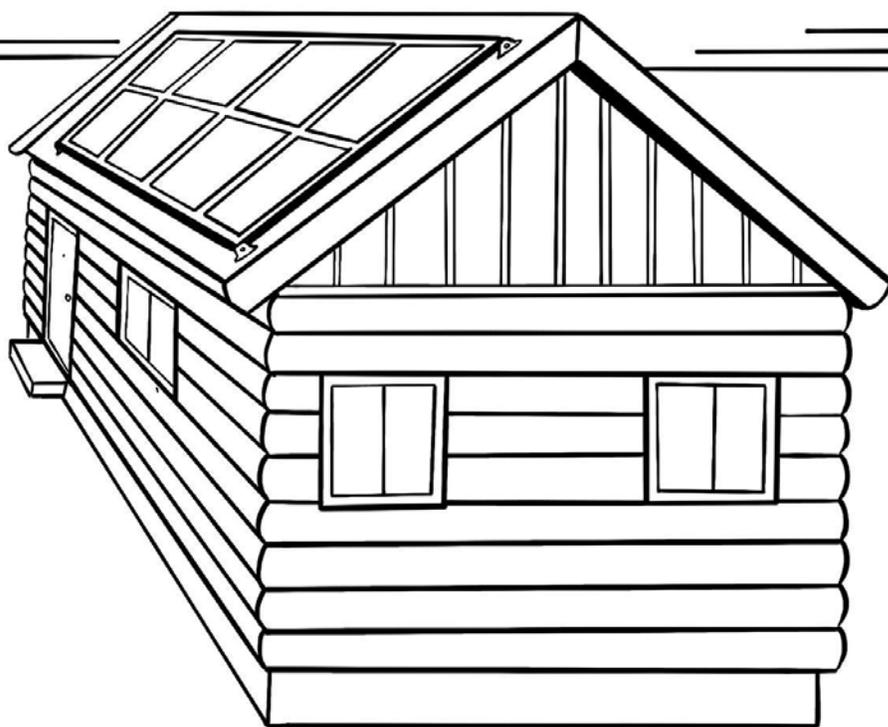
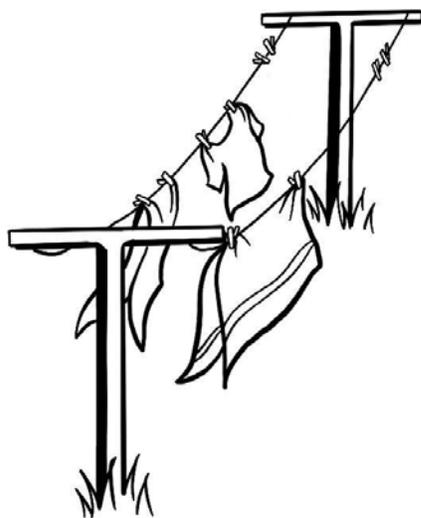
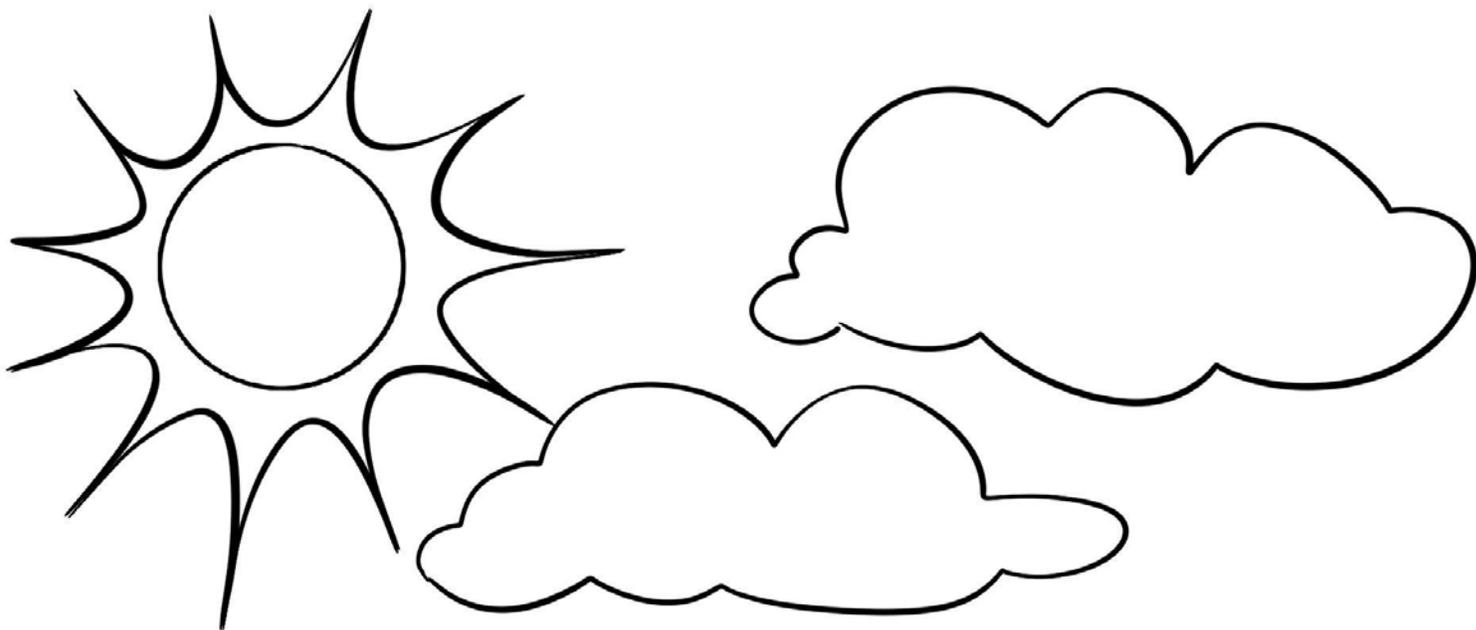


# Tsaan baichu-us

Tsaan baichu-us means "Good Morning" in Shoshone



# Saving Energy



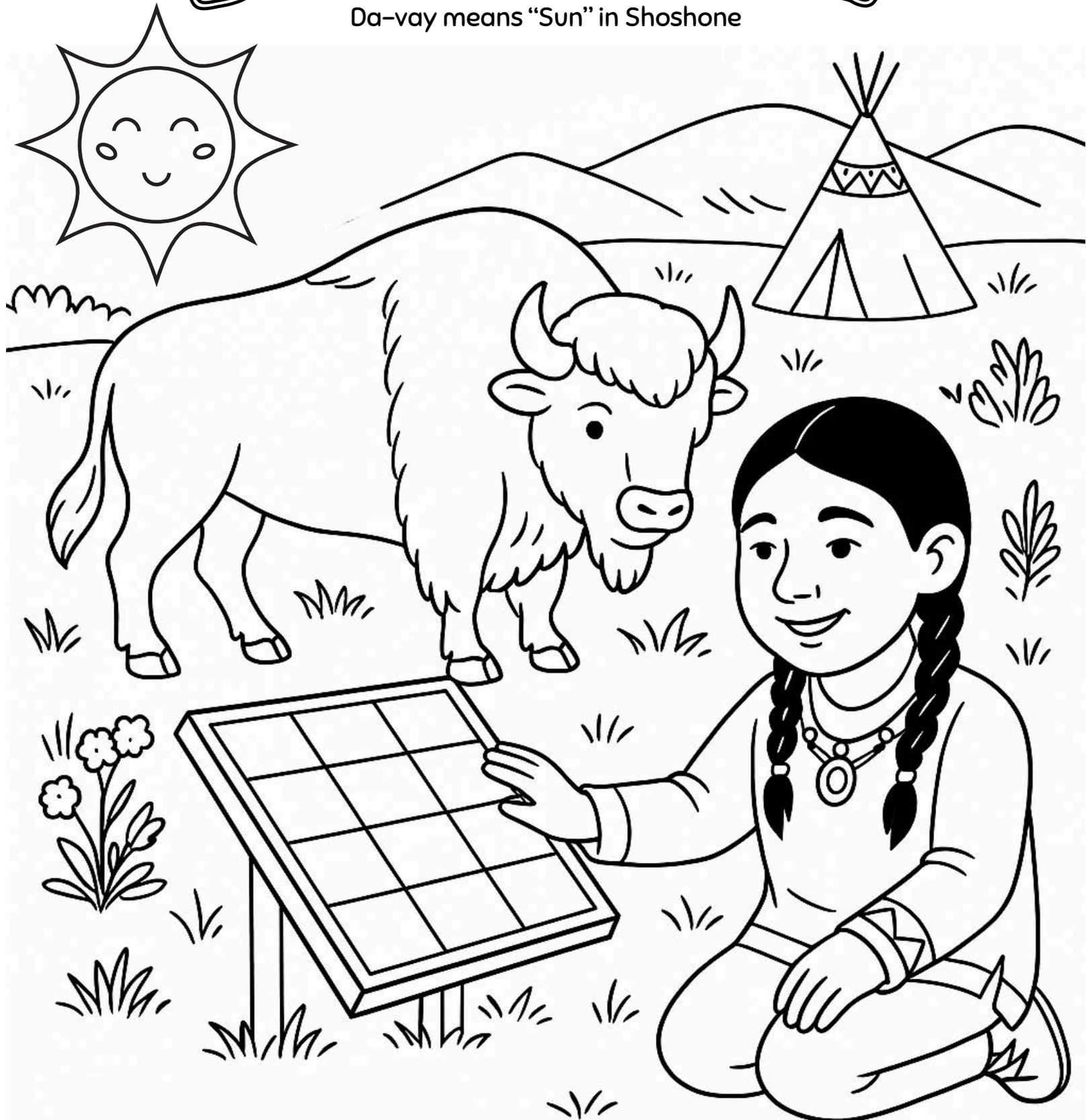
# Help Save Soga Bia

Soga bia means "Earth" in Shoshone



# Da-vay Power

Da-vay means "Sun" in Shoshone





# Word Search

Find the vocabulary words relating to sustainability and clean energy hidden horizontally and vertically in the grid below.

c	r	e	b	i	o	f	u	e	l	s	w
o	c	y	c	e	e	n	v	m	t	o	n
n	s	u	s	t	a	i	n	a	b	l	e
s	e	t	g	z	r	o	s	l	i	a	t
e	r	e	r	e	n	e	n	r	o	r	z
r	e	n	e	w	a	b	l	e	d	a	e
v	c	v	e	c	t	o	n	s	e	v	r
a	y	r	n	r	u	e	e	w	g	t	o
t	c	m	n	a	r	e	n	e	r	g	y
i	l	t	e	n	a	y	c	l	a	l	i
o	e	g	r	e	l	r	e	c	d	n	o
n	e	n	v	i	r	o	n	m	e	n	t

sustainable  
biodegrade  
biofuel  
green

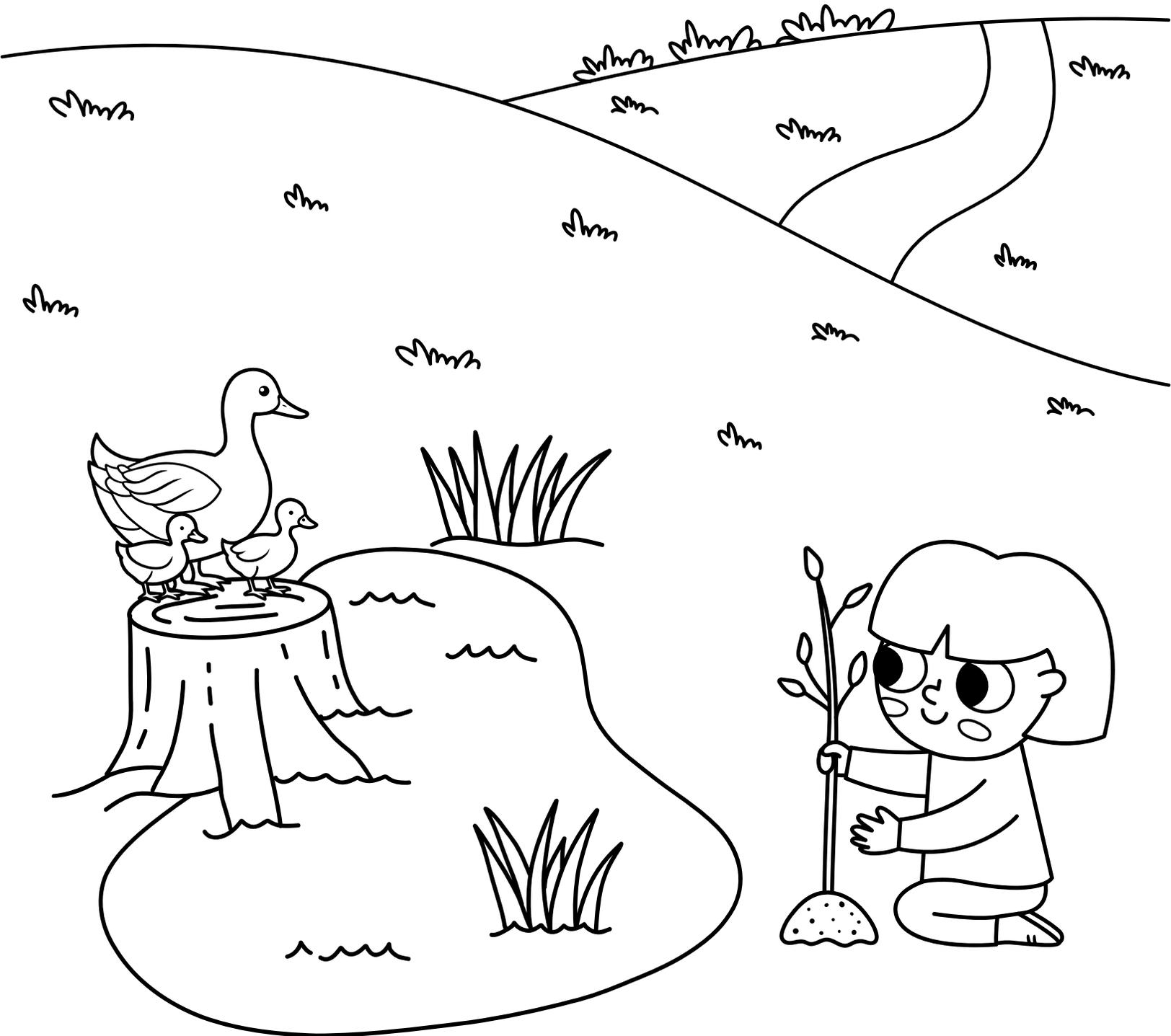
recycle  
environment  
natural  
net-zero

renewable  
energy  
solar  
conservation

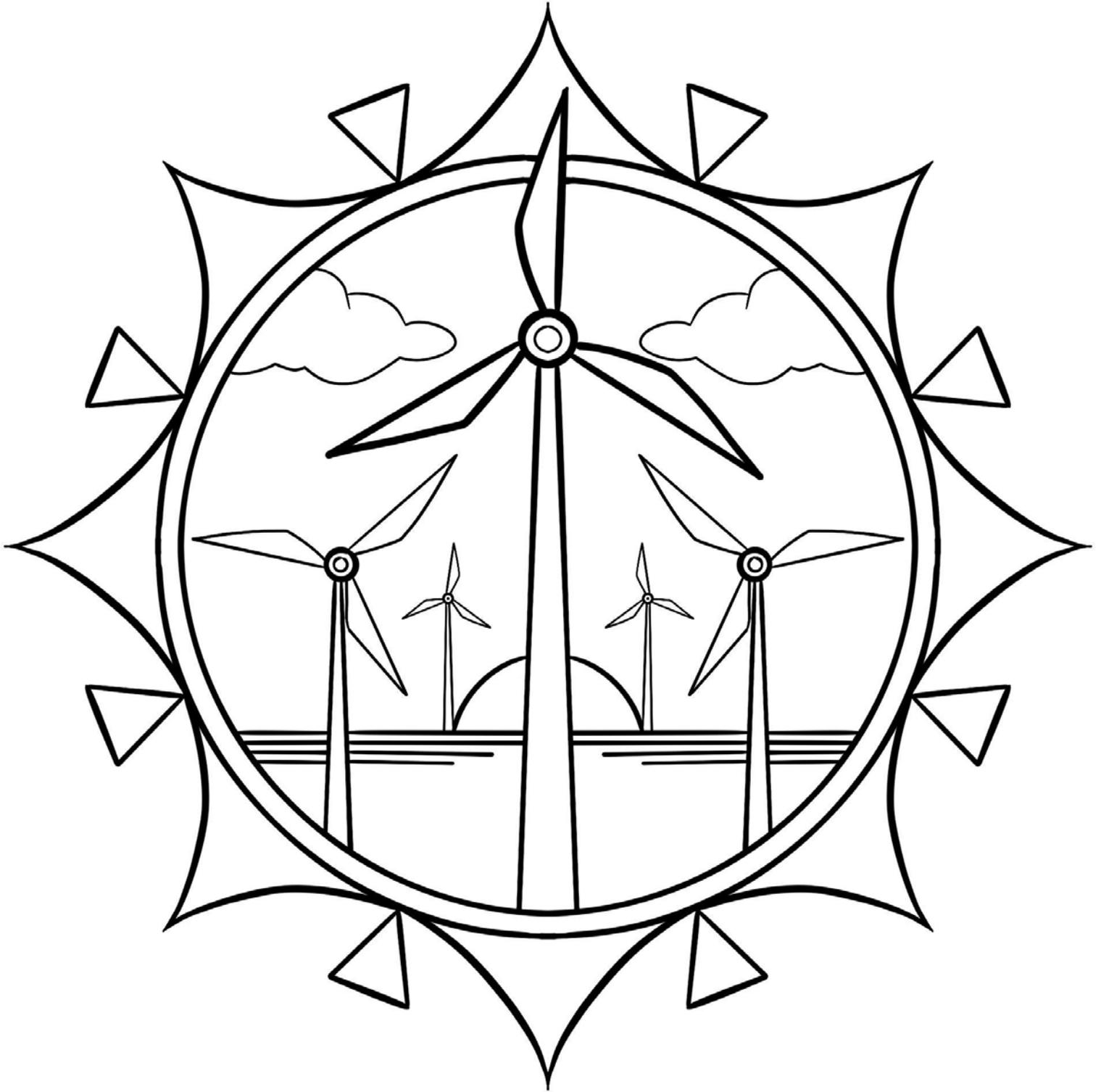


# Plant Soho-bee

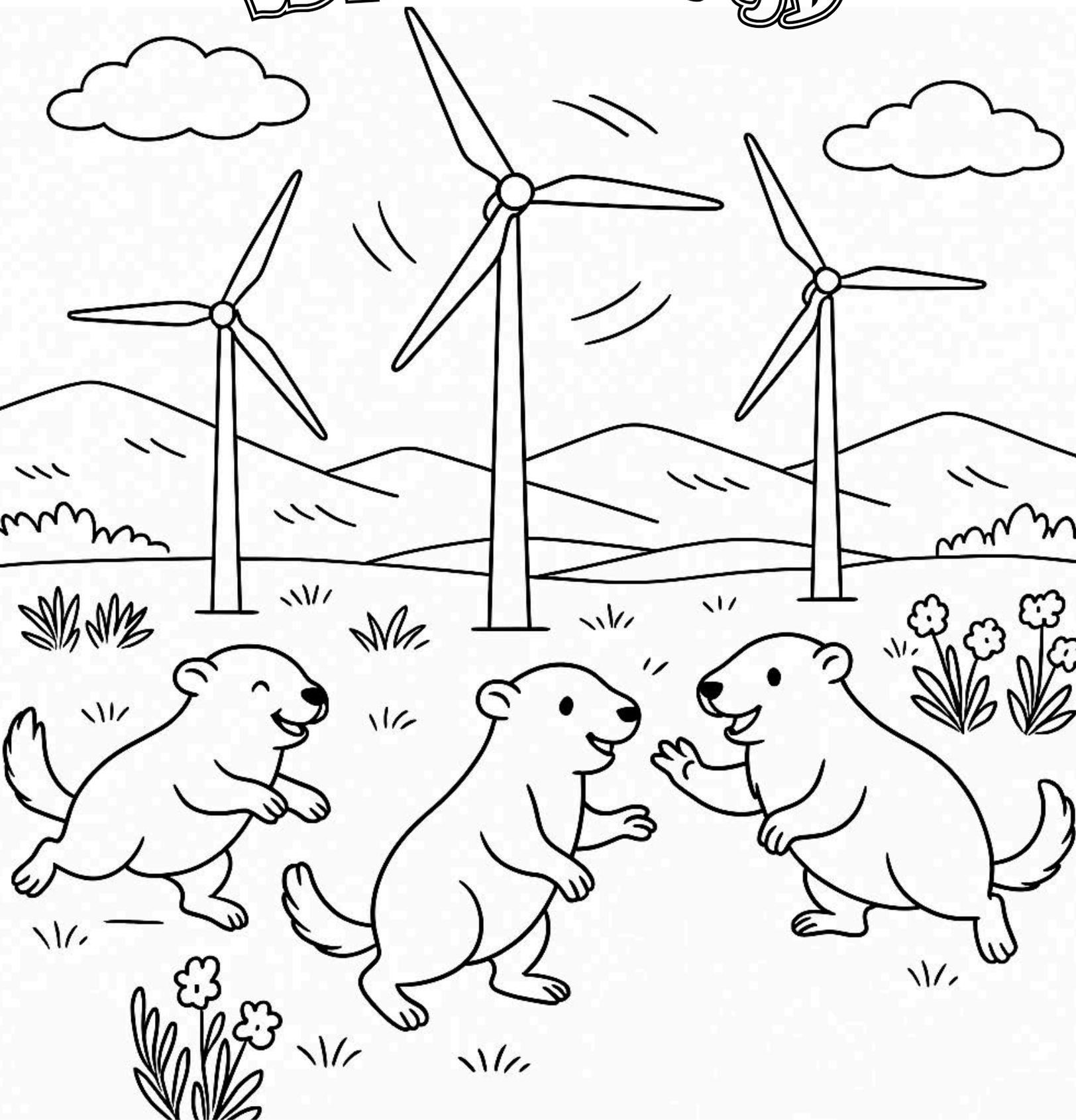
Soho-bee means "Trees" in Shoshone



# Wind Turbines



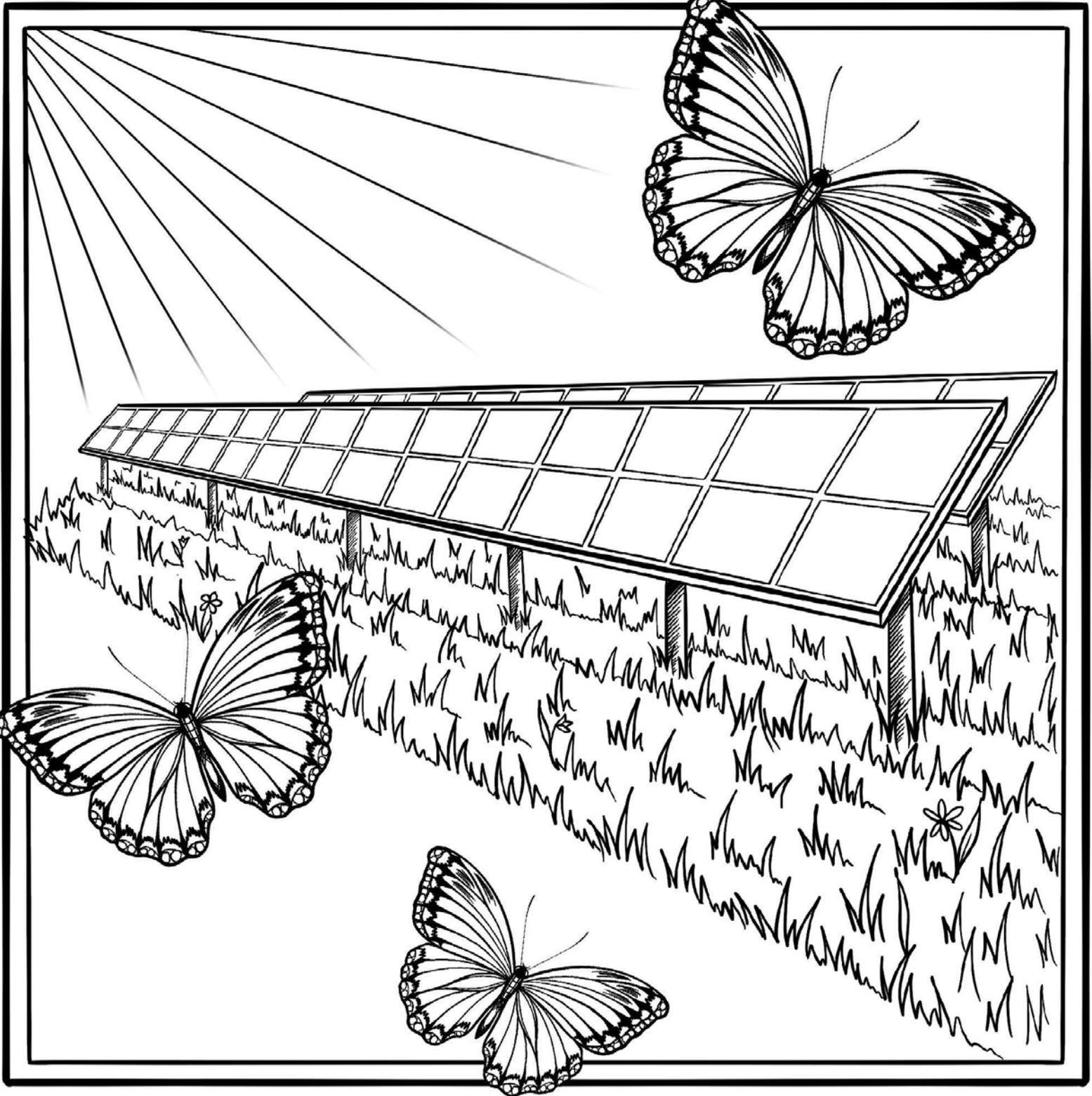
# Wind Energy



# CONSERVE Bah

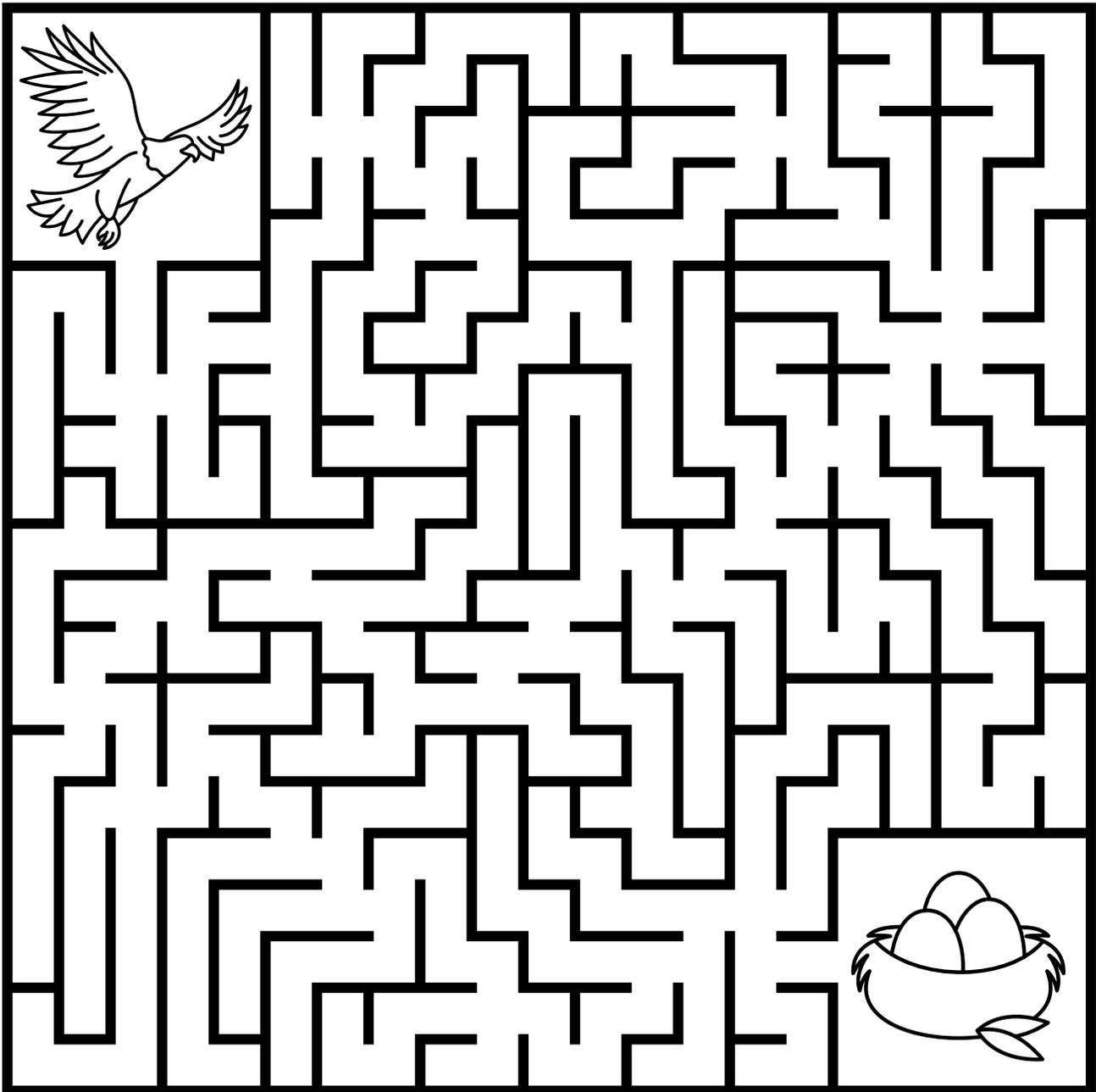
Bah means "Water" in Shoshone





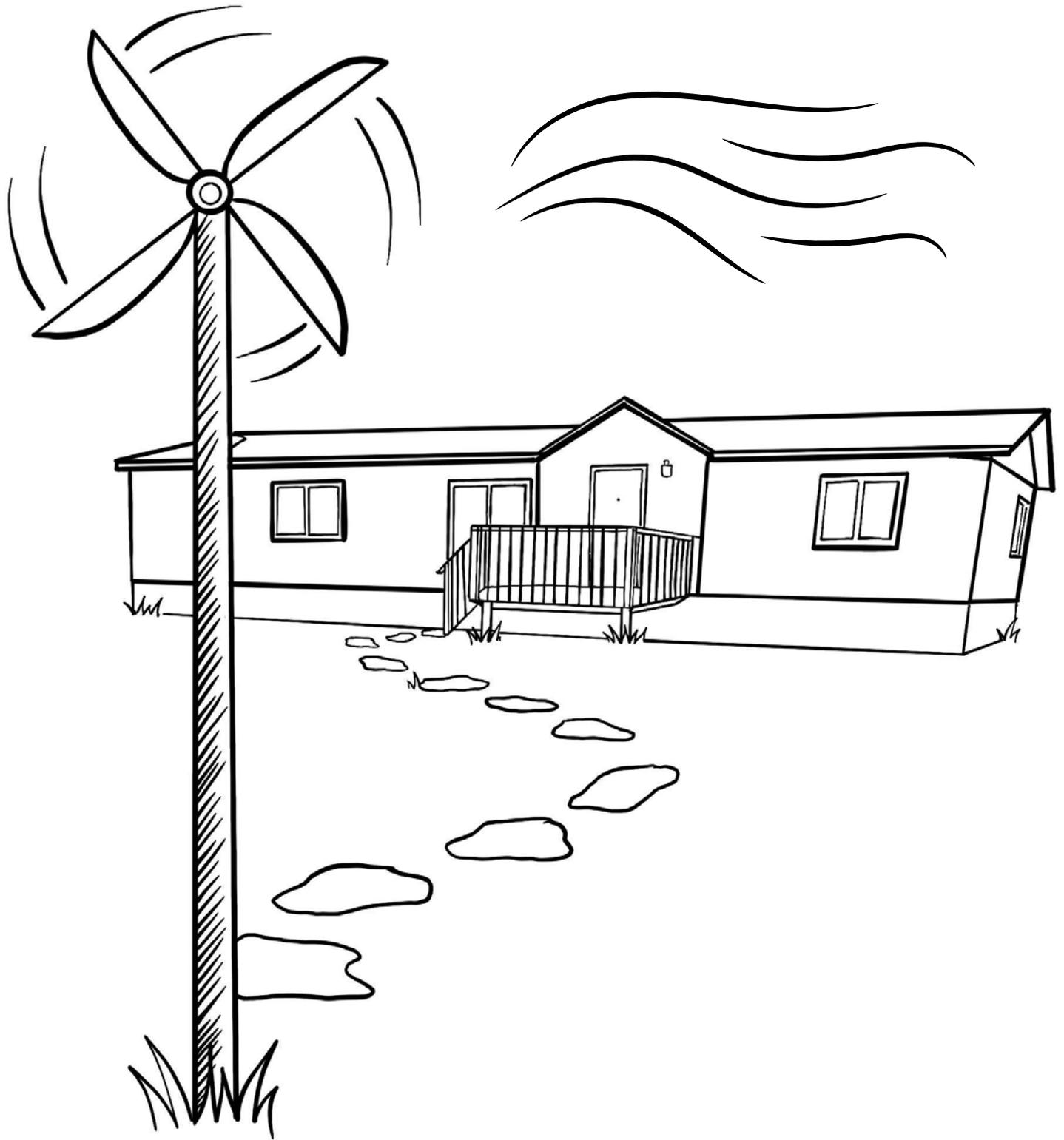
# Maze Game

Help The Bald Eagle Find Her Eggs

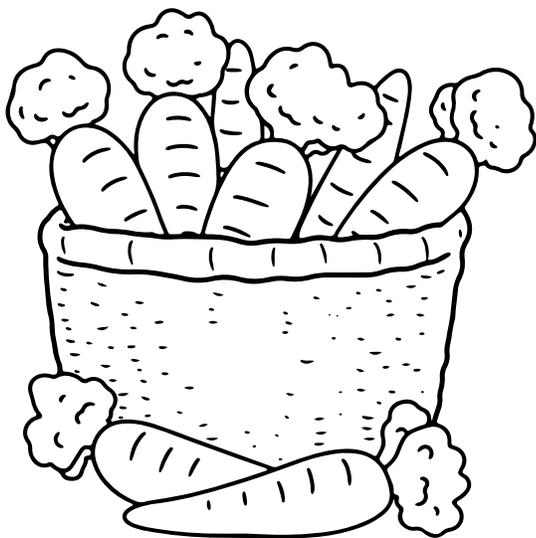
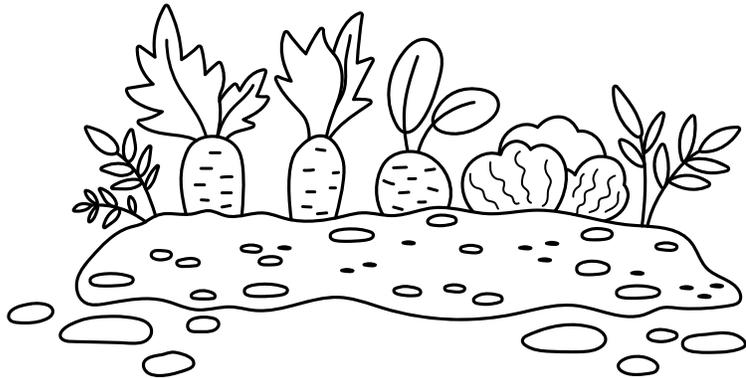


# Reduce, Reuse Recycle





# Start A Garden



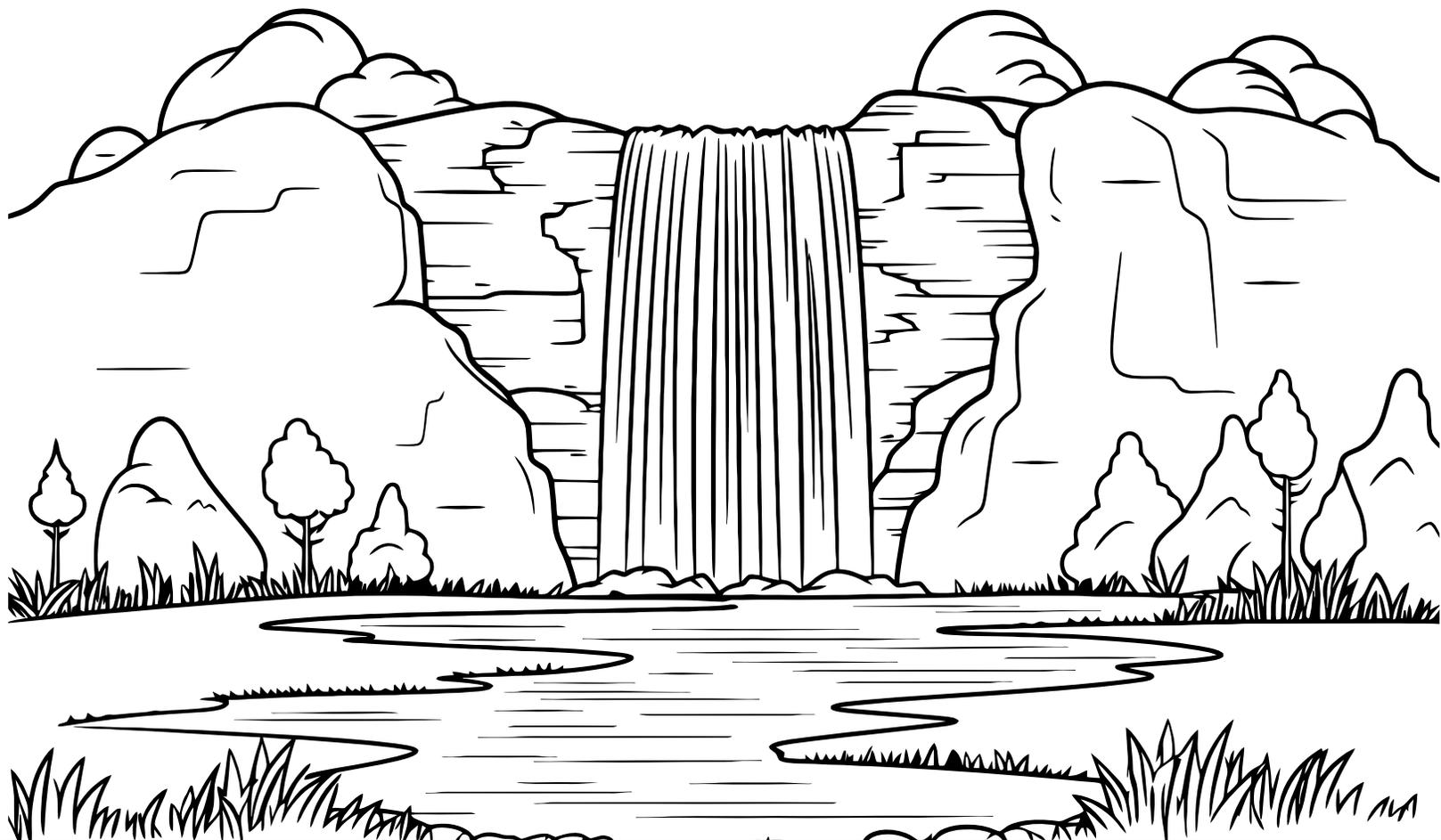
# Electric Charging



# Should or Shouldn't?

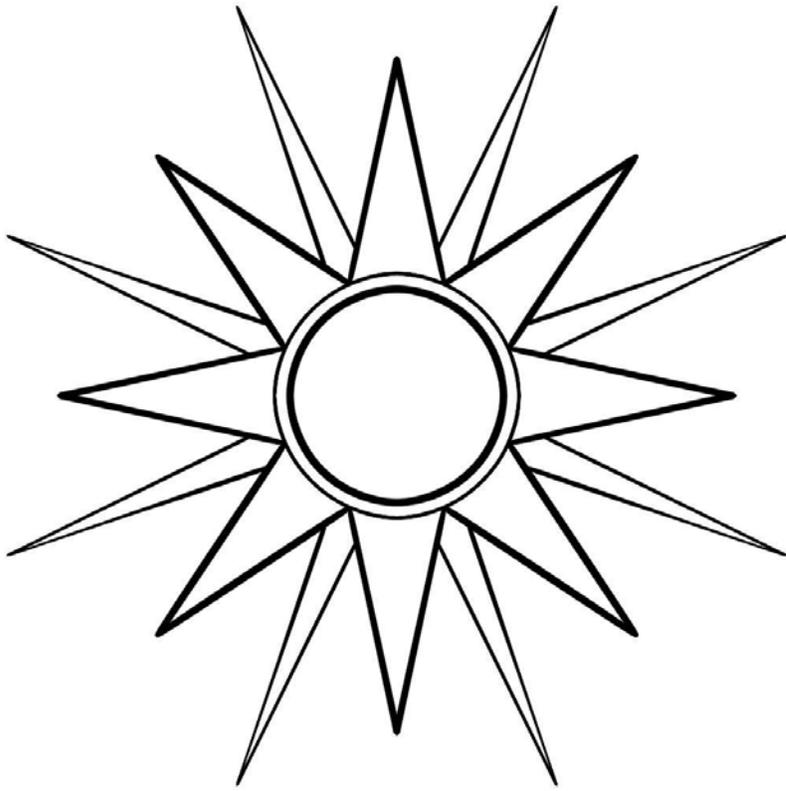
## Fill in the Blanks

- 1- We ..... waste water.
- 2- We ..... recycle more.
- 3- We ..... use the public transportation.
- 4- We ..... stop damaging our environment.
- 5- We ..... keep the lights on all the time.
- 6- We ..... walk and cycle more.
- 7- We ..... cut down the trees.
- 8- We ..... plant more trees.
- 9- We ..... waste paper.
- 10- We ..... reduce, reuse, recycle.
- 11- We ..... use recycled bags.
- 12- We ..... waste electricity.
- 13- We ..... recycle bottles and cans.
- 14- We ..... sort the garbage.
- 15- We ..... protect the animals.
- 16- We ..... save energy.
- 17- We ..... conserve water.
- 18- We ..... thrift for clothing.
- 19- We ..... turn off the tap while brushing our teeth.
- 20- We ..... turn off the lights when we leave a room.



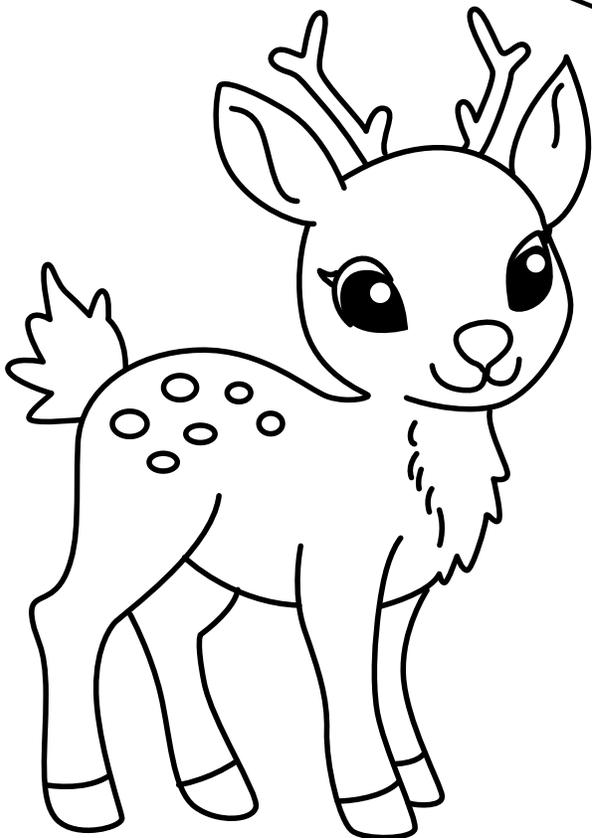
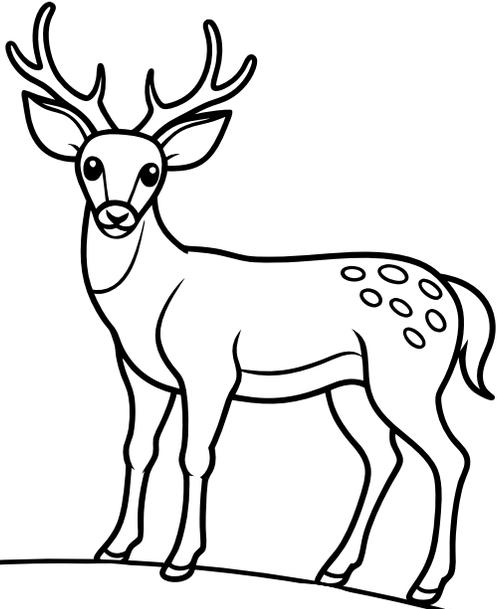
# Ride your Bike





# Protect Our Dehe-ya

Dehe-ya means "Deer" in Shoshone



# Puzzle Answer Key

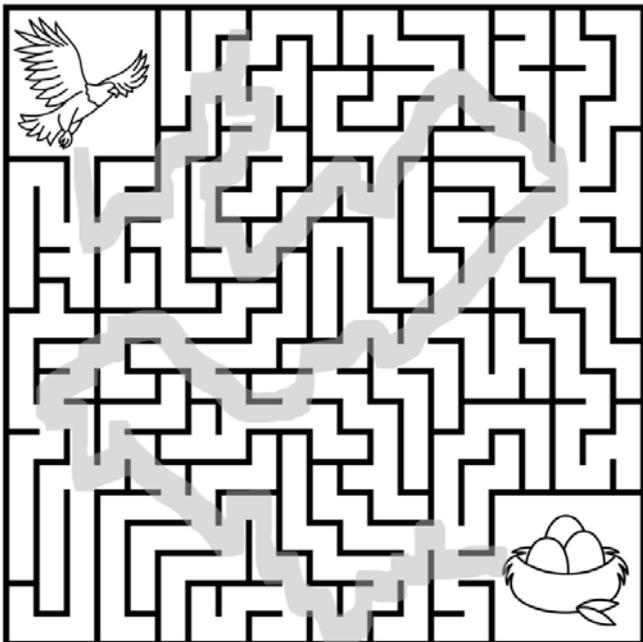
## Should or Shouldn't

- 1- We Shouldn't waste water.
- 2- We Should recycle more.
- 3- We Should use the public transportation.
- 4- We Should stop damaging our environment.
- 5- We Shouldn't keep the lights on all the time.
- 6- We Should walk and cycle more.
- 7- We Shouldn't cut down the trees.
- 8- We Should plant more trees.
- 9- We Shouldn't waste paper.
- 10- We Should reduce, reuse, recycle.

- 11- We Should use recycled bags.
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## Maze Game



## Word Search

c	r	e	b	i	o	f	u	e	l	s	w
o	c	y	c	e	e	n	v	m	t	o	n
n	s	u	s	t	a	i	n	a	b	l	e
s	e	t	g	z	r	o	s	l	i	a	t
e	r	e	r	e	n	e	n	r	o	r	z
r	e	n	e	w	a	b	l	e	d	a	e
v	c	v	e	c	t	o	n	s	e	v	r
a	y	r	n	r	u	e	e	w	g	t	o
t	c	m	n	a	r	e	n	e	r	g	y
i	l	t	e	n	a	y	c	l	a	l	i
o	e	g	r	e	l	r	e	c	d	n	o
n	e	n	v	i	r	o	n	m	e	n	t

## Acknowledgments

The Shoshone-Bannock Energy Resources Program would like to extend our heartfelt thanks to GRID Alternatives' Tribal Solar Accelerator Fund (TSAF) for their generous support in helping us bring this coloring book to life through their funding.

The contents of this book was created in partnership with 7Skyline and Kira Murillo, who helped design and develop this educational resource to share the importance of renewable energy and environmental stewardship with our youth and community members.

We are proud to promote energy education that is rooted from our culture and values.

