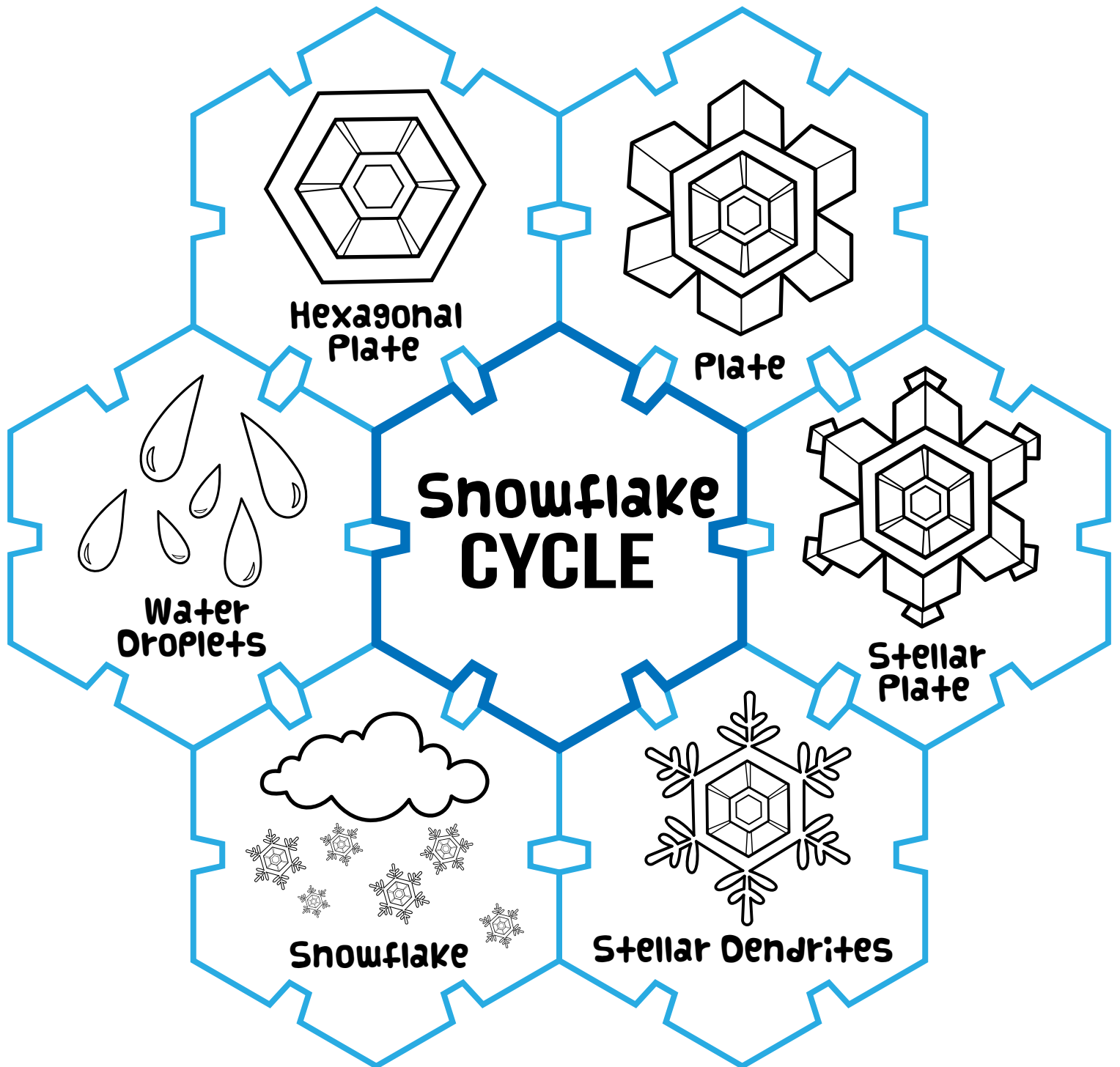


# Snowflake Cycle



Name: \_\_\_\_\_

# Snowflake Cycle

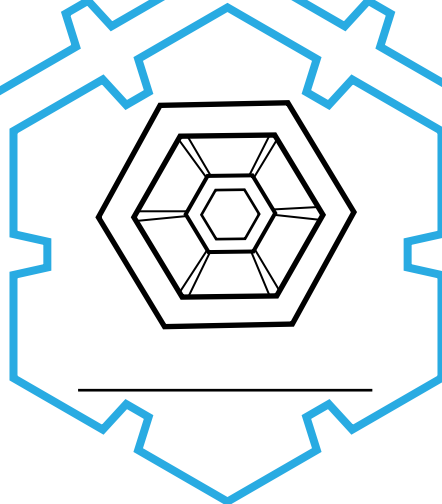
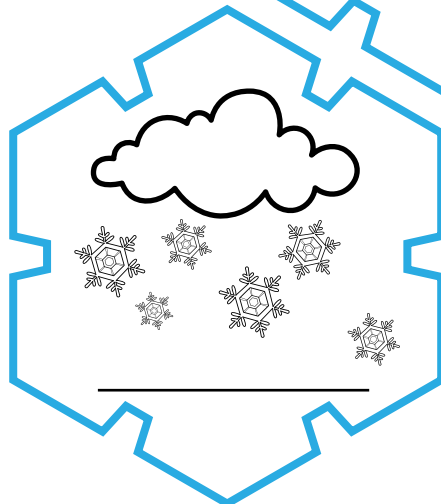
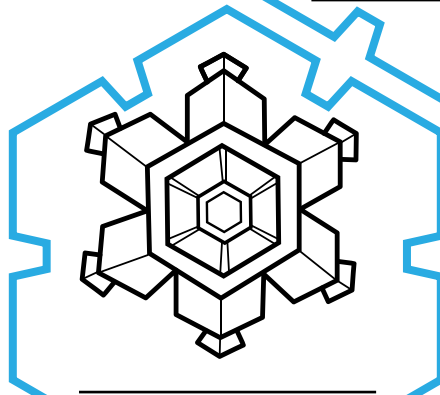
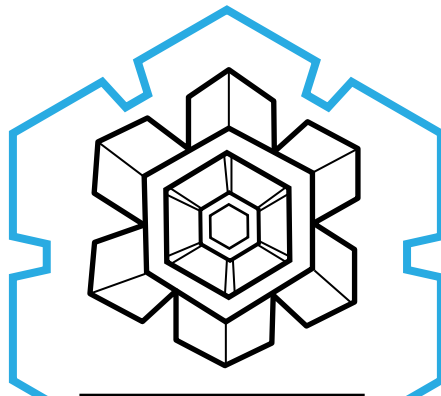
## LABELLING ACTIVITY

Directions: Cut out the pictures and paste them in the correct order on the snowflake life cycle. Label each stage of the life cycle.

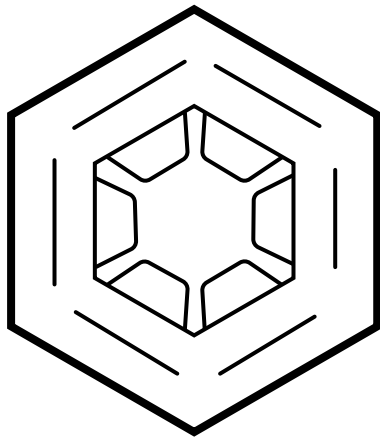


### Word Bank

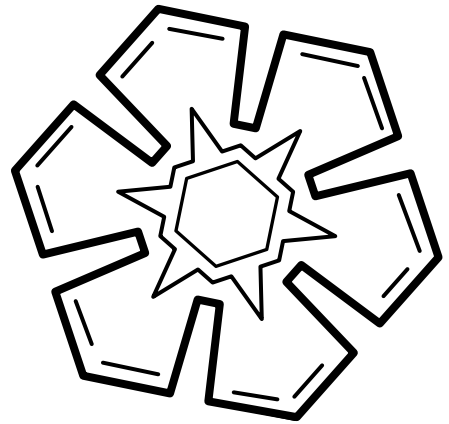
- Hexagonal Plate
- Water Droplets
- Plate
- Stellar Plate
- Snowflake
- Stellar Dendrites



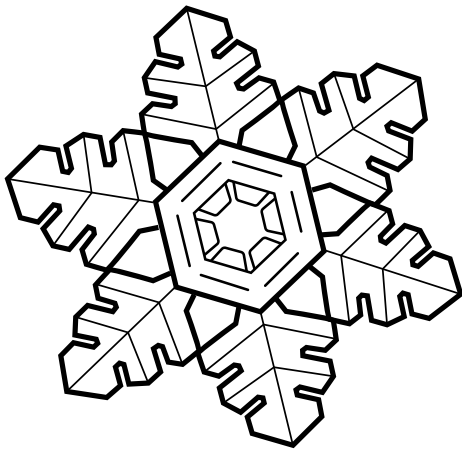
# Types of Snowflakes



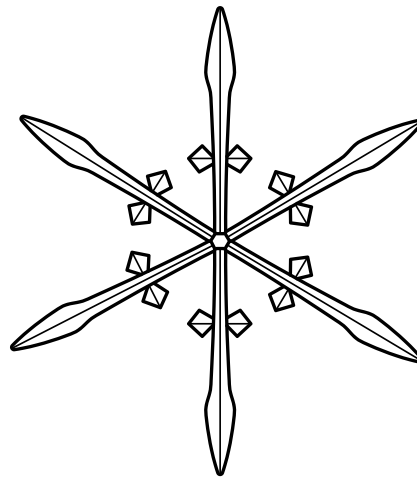
Hexagonal Plate



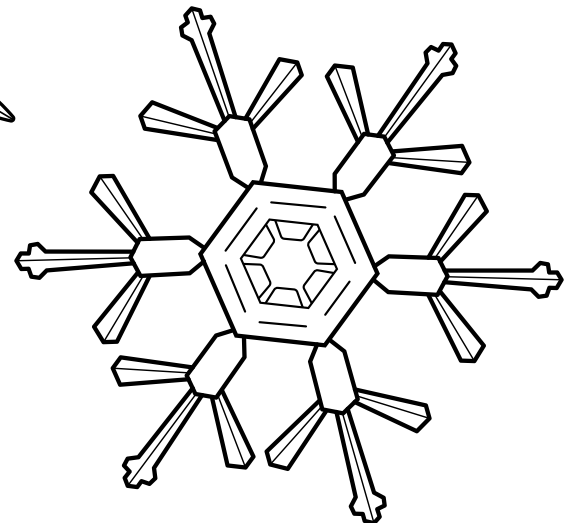
Plate



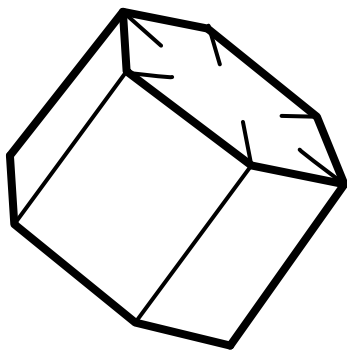
Stellated Plate



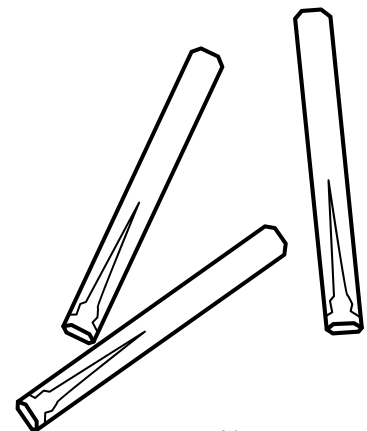
Simple Star



Dendrite



Column

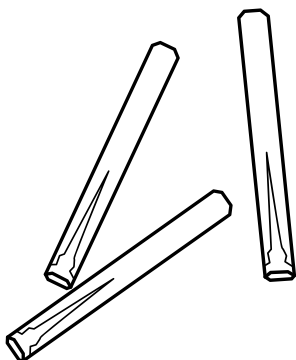
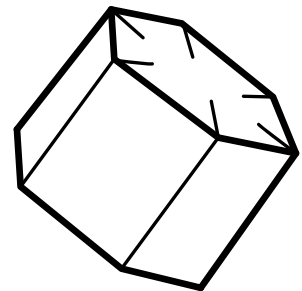
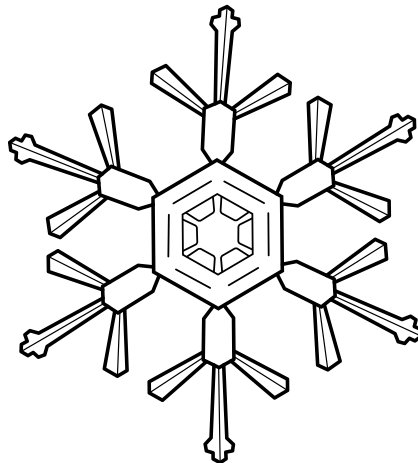
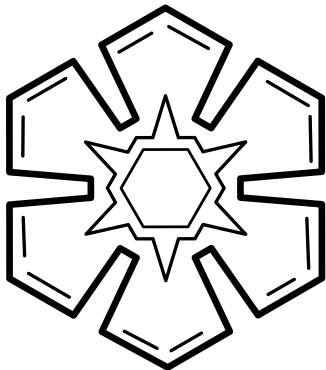
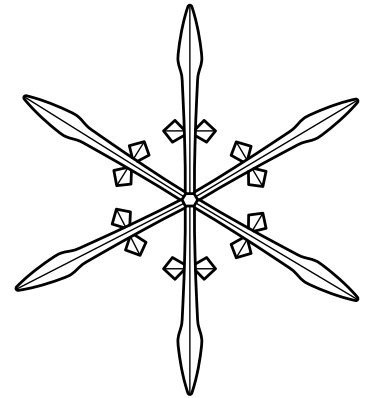
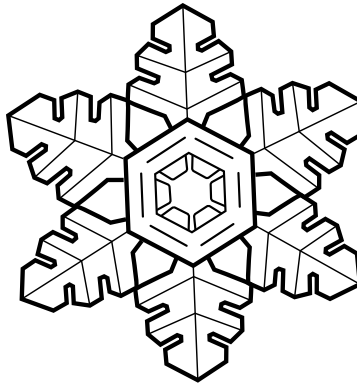
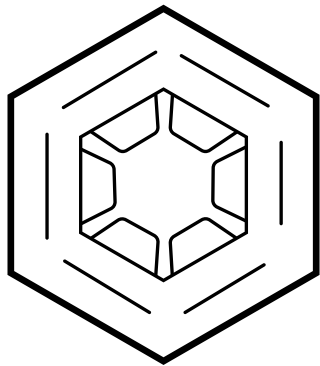


Needle

Name: \_\_\_\_\_

# Types of Snowflakes

## LABELLING ACTIVITY



### Word Bank

Stellared Plate

Hexagonal Plate

Simple Star

Column

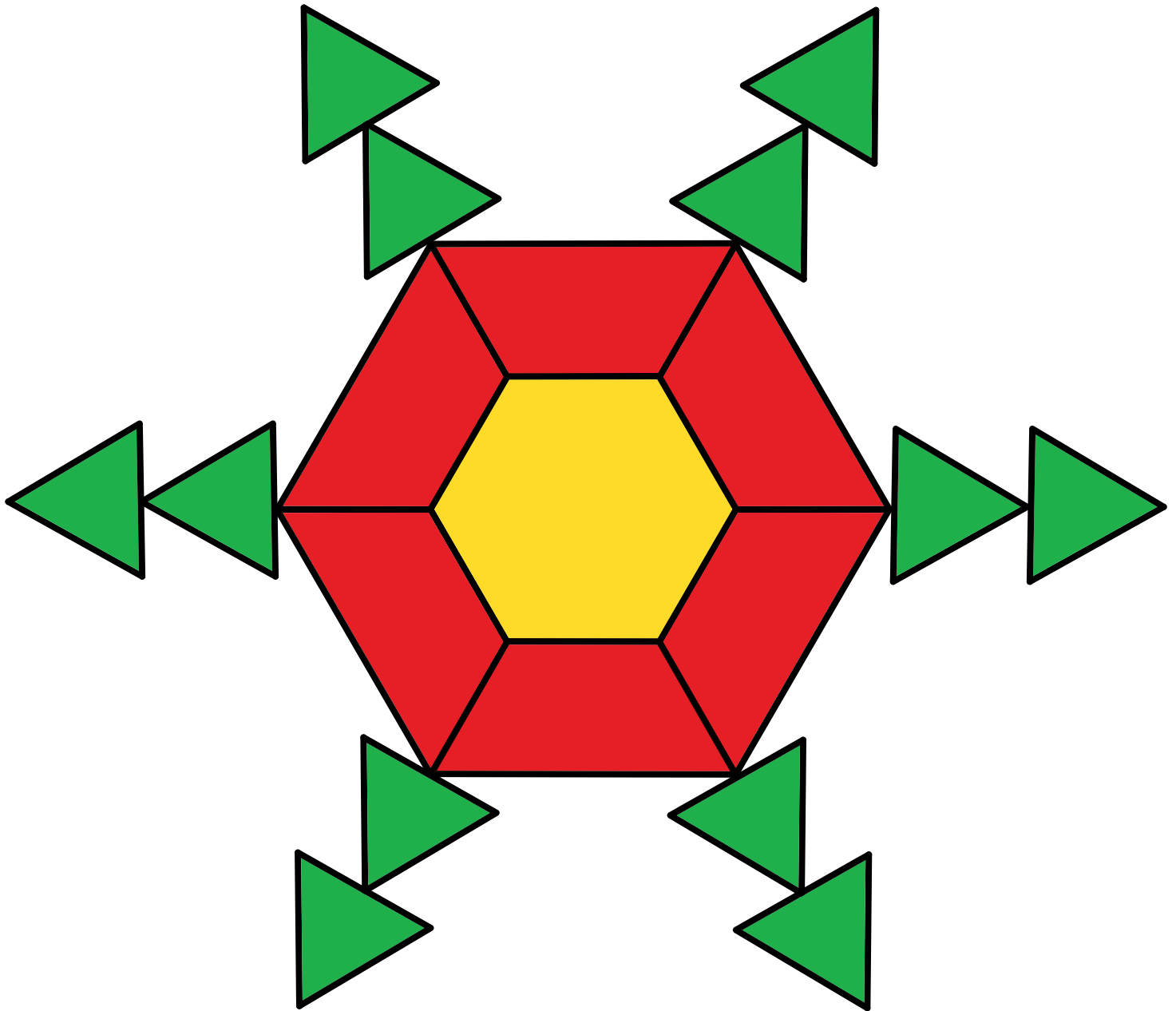
Needle

Dendrite

Plate

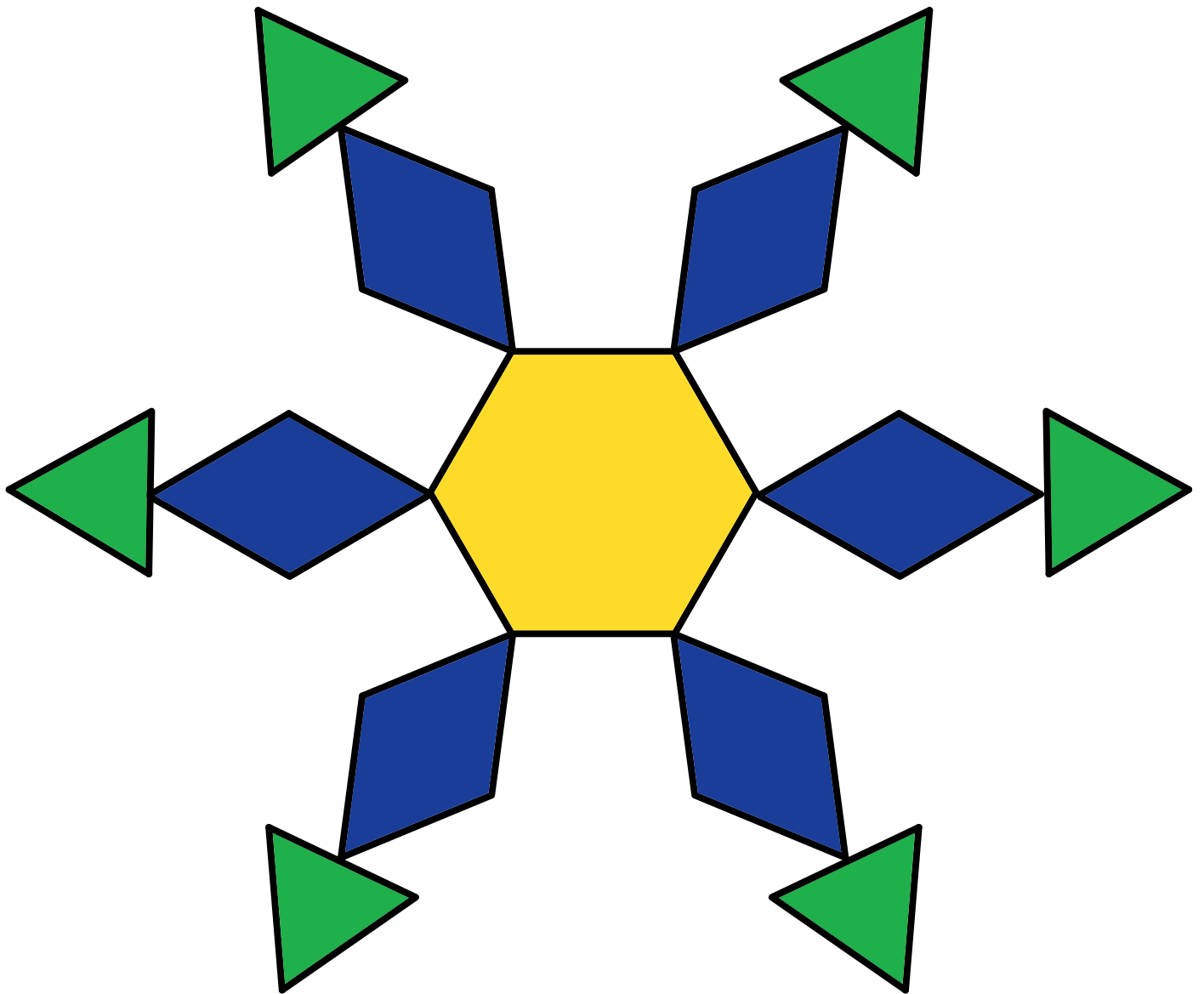
Name: \_\_\_\_\_

# I Can Build A Snowflake



Name: \_\_\_\_\_

# I Can Build A Snowflake



Name: \_\_\_\_\_

# Snowflake Word Search

Directions: Find and circle the vocabulary words in the grid. Look for them in all directions including backwards and diagonally.

S	N	O	W	F	L	A	K	E	C
D	W	H	I	T	E	M	N	C	O
E	R	Z	N	E	R	E	H	I	L
N	A	Z	T	E	Z	L	E	W	D
D	L	S	E	O	Q	T	X	P	W
R	L	C	R	Y	S	T	A	L	S
I	E	F	M	N	X	E	G	A	N
T	T	O	O	B	V	B	O	T	O
E	S	C	O	L	U	M	N	E	W
W	A	T	E	R	V	A	P	O	R

Snowflake  
Winter  
Cold  
Ice  
Crystal

Hexagon  
Water vapor  
Frozen  
Plate  
Stellar

Column  
Dendrite  
Snow  
Melt  
White

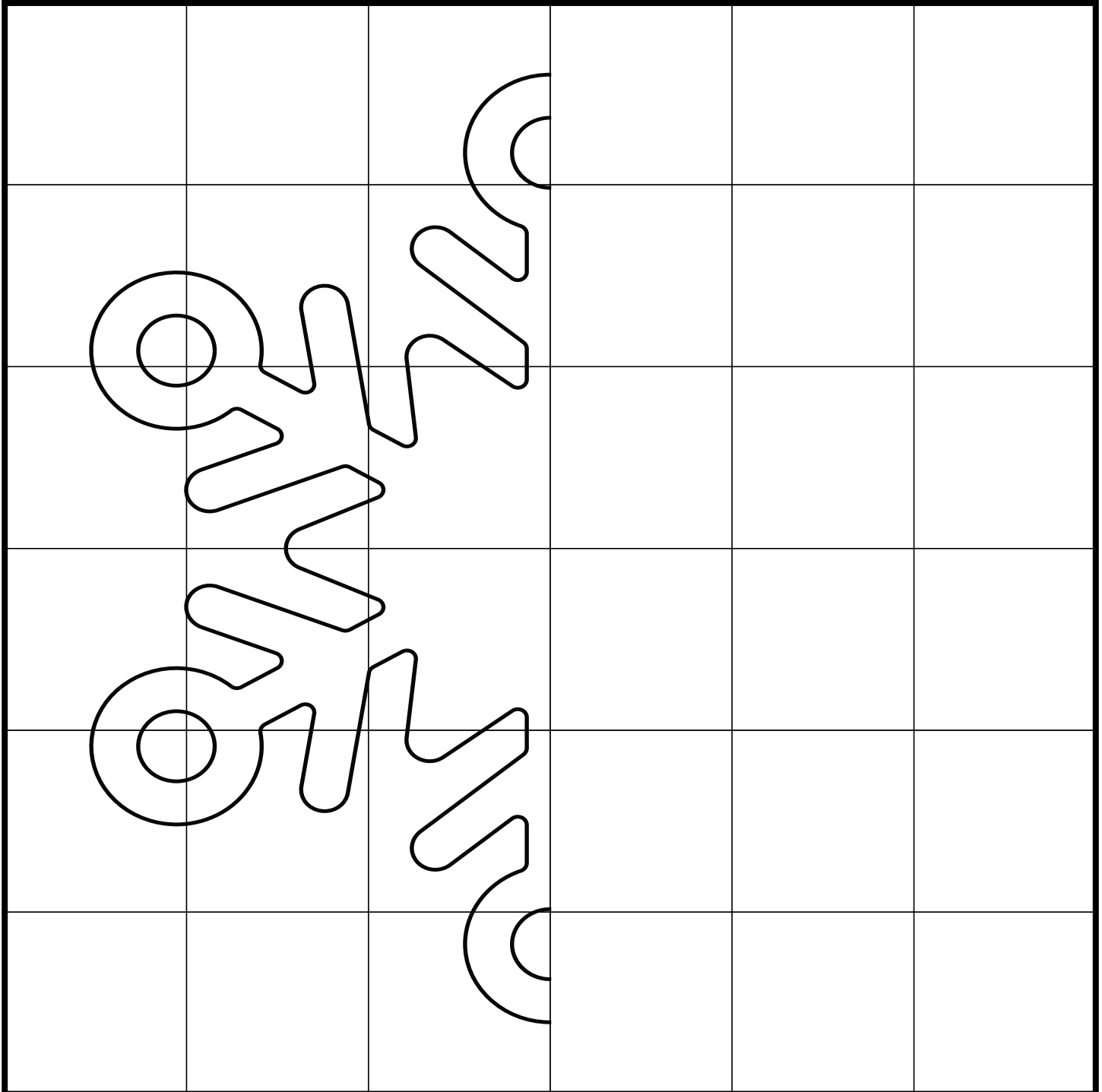




Name: \_\_\_\_\_

# Snowflake Symmetry

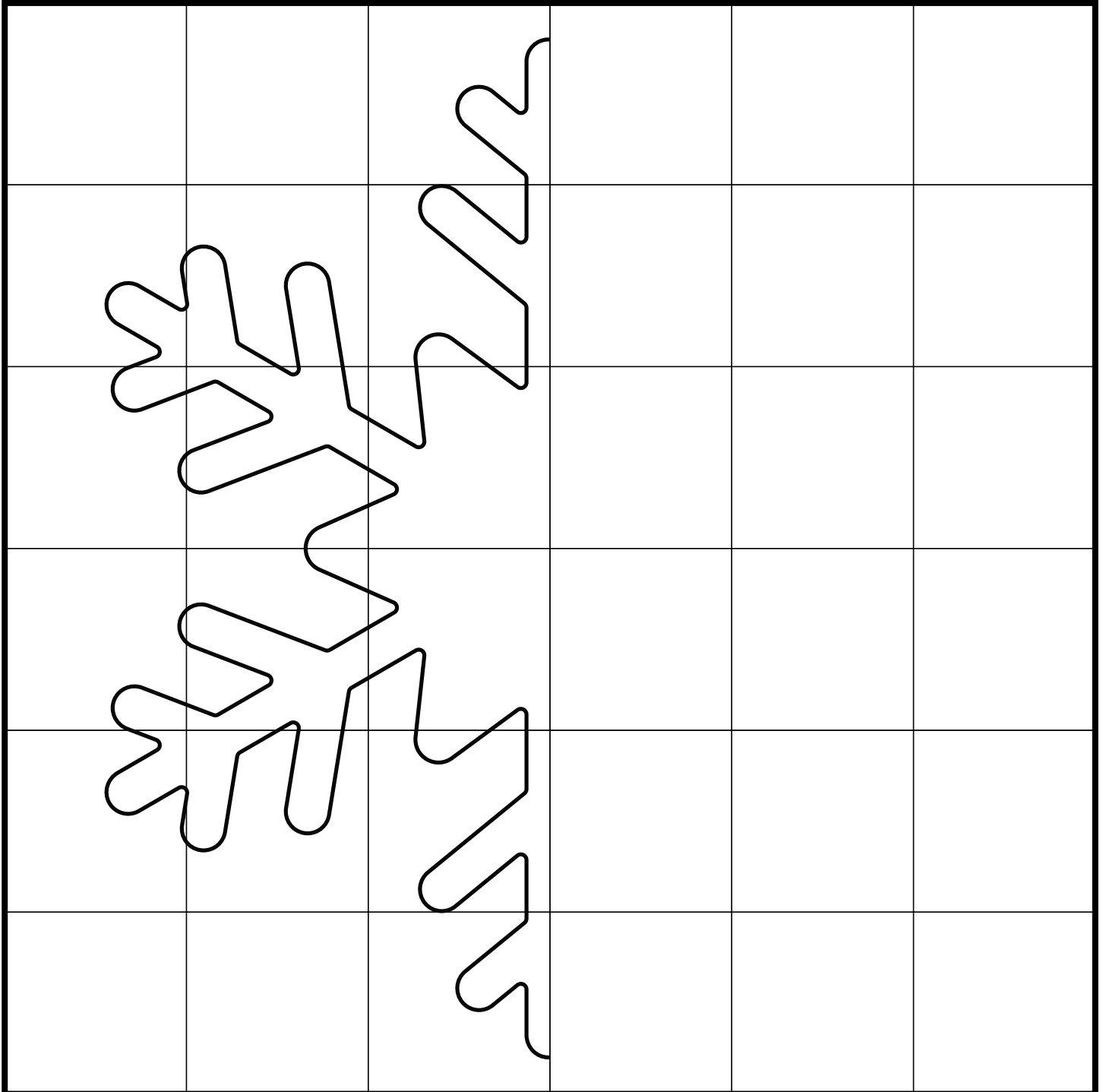
Directions: Complete the snowflake



Name: \_\_\_\_\_

# Snowflake Symmetry

Directions: Complete the snowflake



Name: \_\_\_\_\_

# Snowflake Facts



Snowflakes are colorless.  
They are translucent.



The Diamond dust crystals are the smallest snowflake which are as small as a hair.



The largest snowflake observed was 14 inches wide and 7 inches thick.



Snow isn't just made up of snowflakes.



All snowflakes are different because of how they travel to the ground.

Name: \_\_\_\_\_

# Snowflake Facts

Directions: Write four facts about snowflakes.

