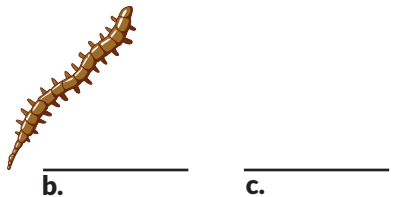
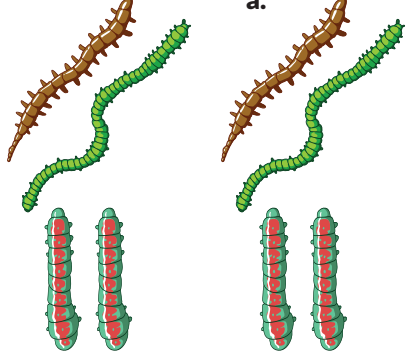
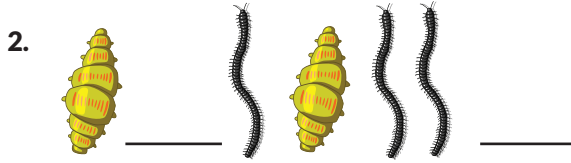
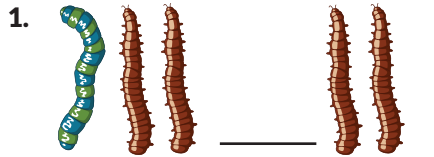


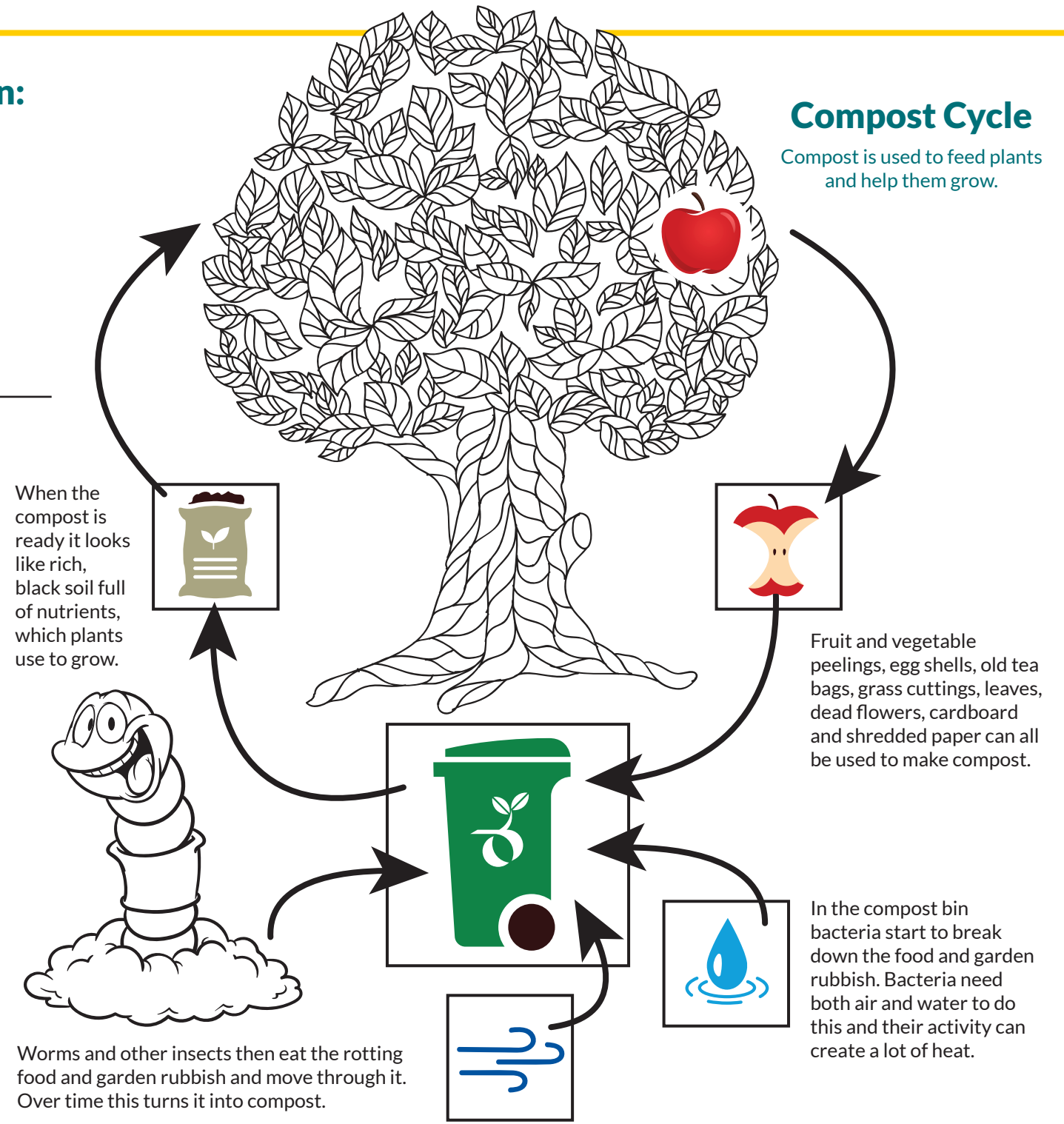
Complete the pattern:



Answers: 1.  2.  3. a.  b.  c. 

Compost Cycle

Compost is used to feed plants and help them grow.

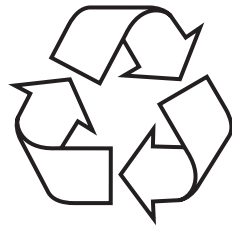


COLOR your Recycling



Follow the color guide and color each item. Count how many of each item and write answers on the blanks.

- Blue** _____ glass recycling
- Red** _____ paper recycling
- Yellow** _____ tin/metal recycling
- Green** _____ plastic recycling



Answers: 2 glass recycling, 3 paper recycling, 3 tin/metal recycling, 2 tin/metal recycling, 3 plastic recycling, 3 plastic recycling

Sort trash into the correct bin



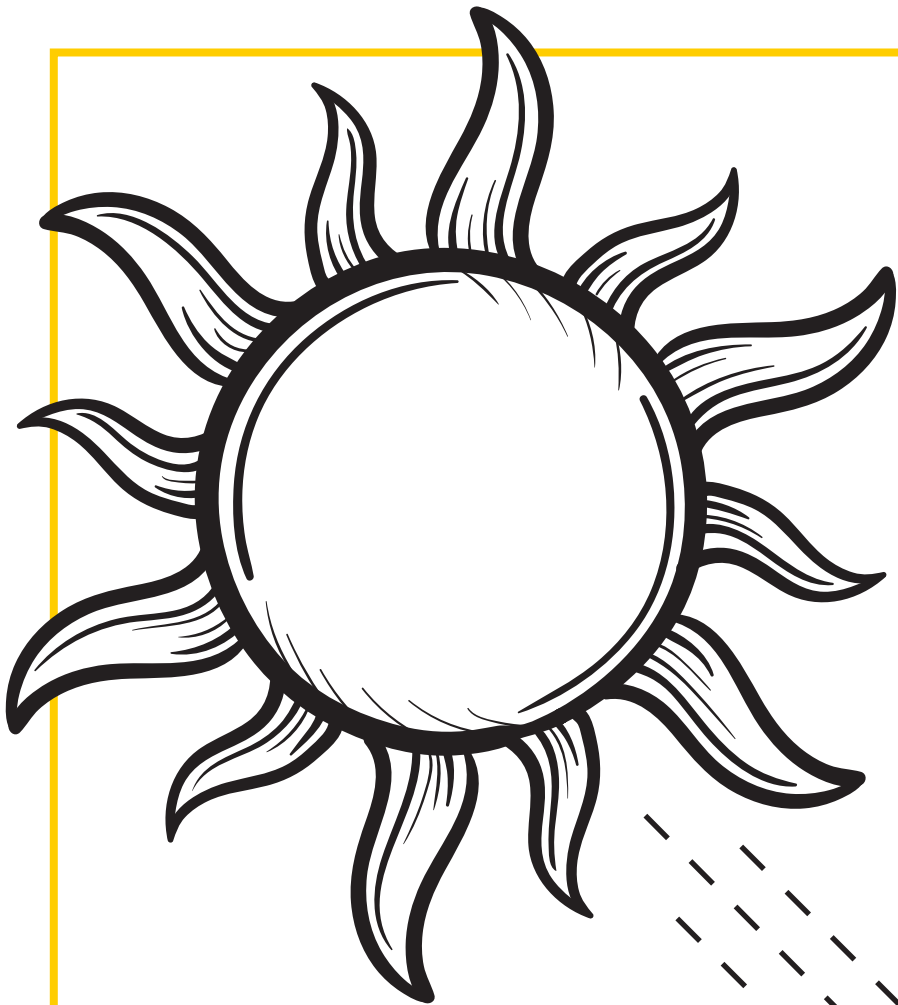
Did You Know?
You can send even less garbage to a landfill by composting food scraps and other organic materials. Do you have a way to compost near you?

GARBAGE

RECYCLE

Answers: broken glass = recycle; apple core = garbage; eggshells = garbage; tin/metal can = recycle; banana peel = garbage; paper rolls = recycle; chip bag = garbage; plastic bottle = recycle





THE SUN is a star like millions of others in our own and other galaxies. It is a yellow dwarf star, average in size.

Unscramble

the following Sun words:

PSNUSOT _____

REOC _____

LMASPA _____

AOLSR DNIW _____



Answers: Sunspot, Core, Plasma, Solar Wind

How long does it take light from the Sun to reach Earth?

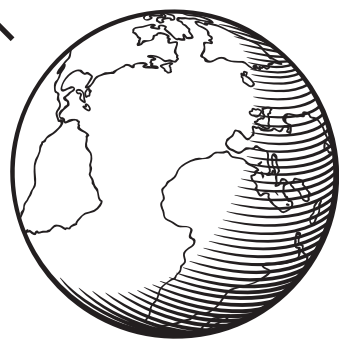
Solve the math problems below to find out!

a. $6 + 8 =$ _____

b. a. _____ $+ 2 =$ _____

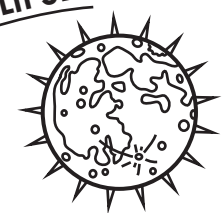
c. b. _____ $\div 2 =$

minutes



ECLIPSE

SOLAR ECLIPSE



When the moon comes between the Earth and the Sun.

Color moon black.

LUNAR ECLIPSE



When the Earth comes between the moon and the Sun.

Color moon red.



Answer: 8 minutes

Water Cycle

Evaporation:

When the sun heats the surface of seas, lakes, rivers and streams, some of the water changes state and becomes water vapor, mixing with the air. Warm air rises so the water vapor rises too.

Transpiration:

The process of water movement through a plant and its evaporation from parts such as leaves, stems and flowers. Only a small amount of water taken up by the roots is used for growth and metabolism.

Condensation:

When the air cools down, the water vapor condenses back into water droplets. These water droplets collect together and form clouds.

Precipitation:

The water droplets in clouds attract other water droplets to them and they grow bigger. When they get too big and heavy they fall to the ground as rain. If the air is cold enough the droplets remain frozen and fall as snow or hail.

Collection:

When the water falls to Earth it collects as streams, rivers or lakes.

Infiltration:

When water falls it can filter in to the Earth and become groundwater or it can flow over the land as run off to meet existing bodies of water.

Water States

Write the number under the corresponding picture.



1. Vapor/Gas

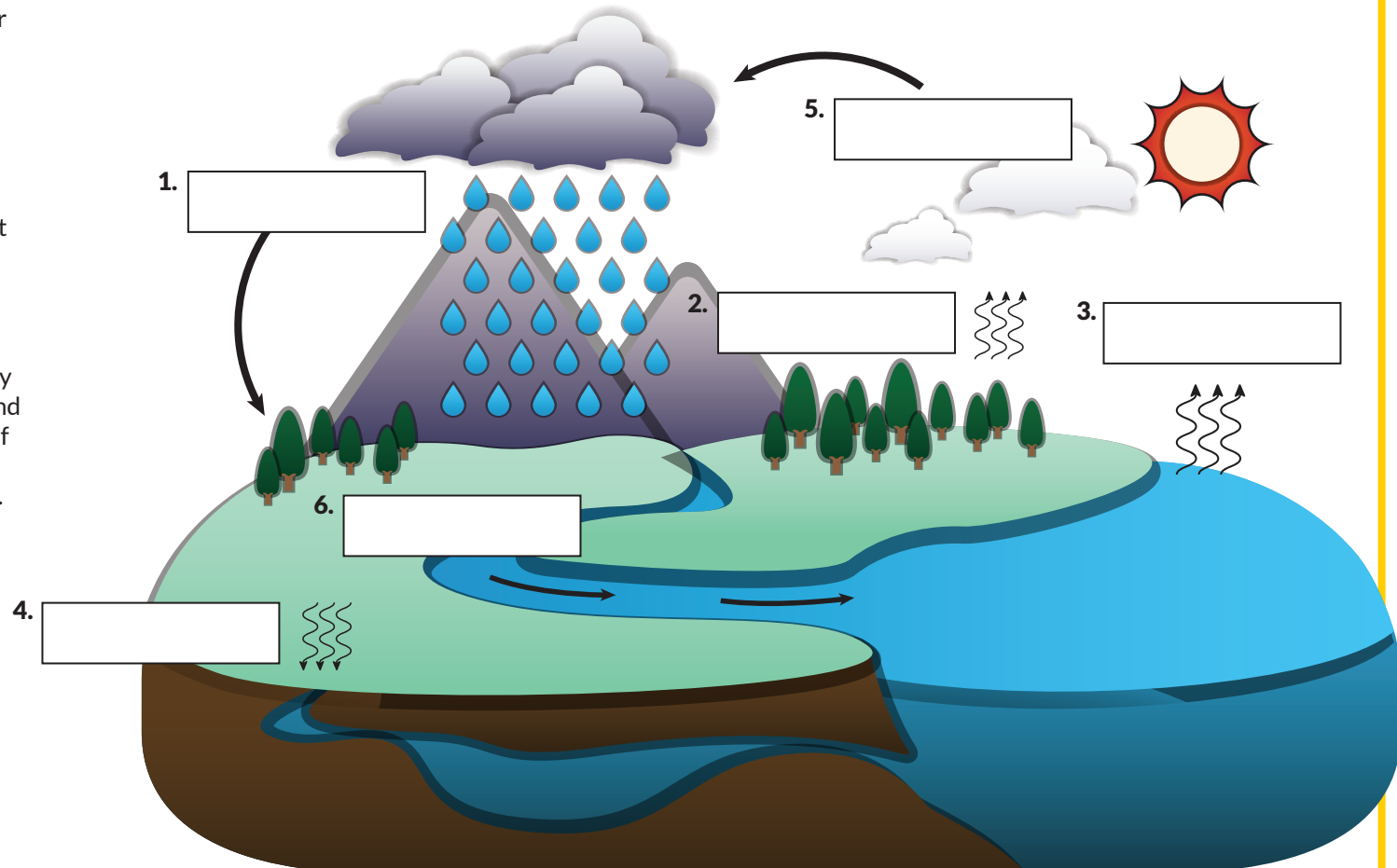
2. Liquid

3. Ice/Solid

Answers (left to right):
 1 - Vapor/Gas
 2 - Liquid
 3 - Ice/Solid

Water Cycle Quiz

Fill in the blanks with the correct terms.



Answers: 1. Precipitation, 2. Transpiration, 3. Evaporation, 4. Infiltration, 5. Condensation, 6. Collection



Food Around the World

Unscramble the words below and find them on the map. Circle the ones you have tried.

- | | | | |
|----------|------------|--------------|--------------|
| 1. COTA | 4. RTEPZEL | 7. YAPAAP | 10. NGMOA |
| 2. ZPAIZ | 5. MUHUMS | 8. AKPAESNC | 11. IWIK |
| 3. PECRE | 6. MARNE | 9. URHRMBGEA | 12. LIDUNGMP |

1. Taco 2. Pizza 3. Crepe 4. Pretzel 5. Hummus 6. Pancake 7. Papaya 8. Ramen 9. Dumpling 10. Mango 11. Kiwi 12. Dumpling



Pineapple Salsa

Ingredients:

- 1 can (20 oz.) DOLE® Pineapple Tidbits or Chunks, reserve ¼ cup juice
- ½ cup red bell pepper, diced
- ¼ cup green bell pepper, diced
- ¼ cup green onions, chopped
- 2 teaspoons fresh cilantro or parsley, chopped
- 2 teaspoons jalapeno chiles, chopped - use less or omit if desired
- 1 teaspoon grated lime peel

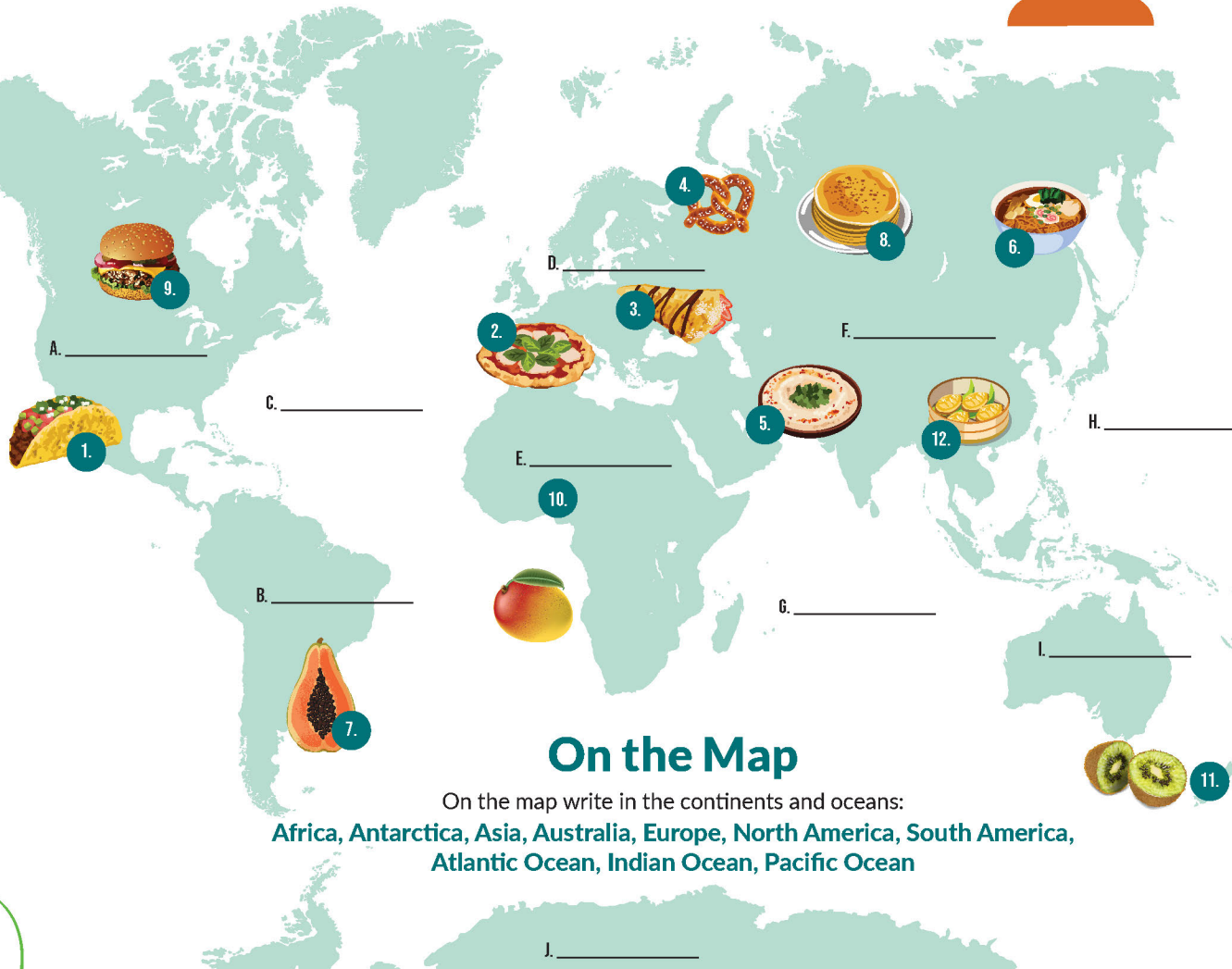
Directions:

- Ask your parents to help you dice, chop and grate the ingredients.
- Combine pineapple, pineapple juice, bell peppers, onion, cilantro, chilies and lime peel in medium bowl.
- Serve salsa at room temperature or slightly chilled.
- Use salsa served over chicken or fish, as a dip with tortilla chips, spooned over quesadillas or tacos.

Did You Know?

Salsa originated in Mexico in the times of the Aztecs, Incas and Mayans.

Their version included tomatoes, chilies and squash seeds.



On the Map

On the map write in the continents and oceans:

Africa, Antarctica, Asia, Australia, Europe, North America, South America, Atlantic Ocean, Indian Ocean, Pacific Ocean



My favorite season is...

I like it the best because...

My days are long. The sun shines bright. I am hot and humid. What season am I?

Summer

This is the season when days are cool. When we eat apples and go to school. What season am I?

Autumn

The wind is blowing. The snow is falling. All is white, short day and night. What season am I?

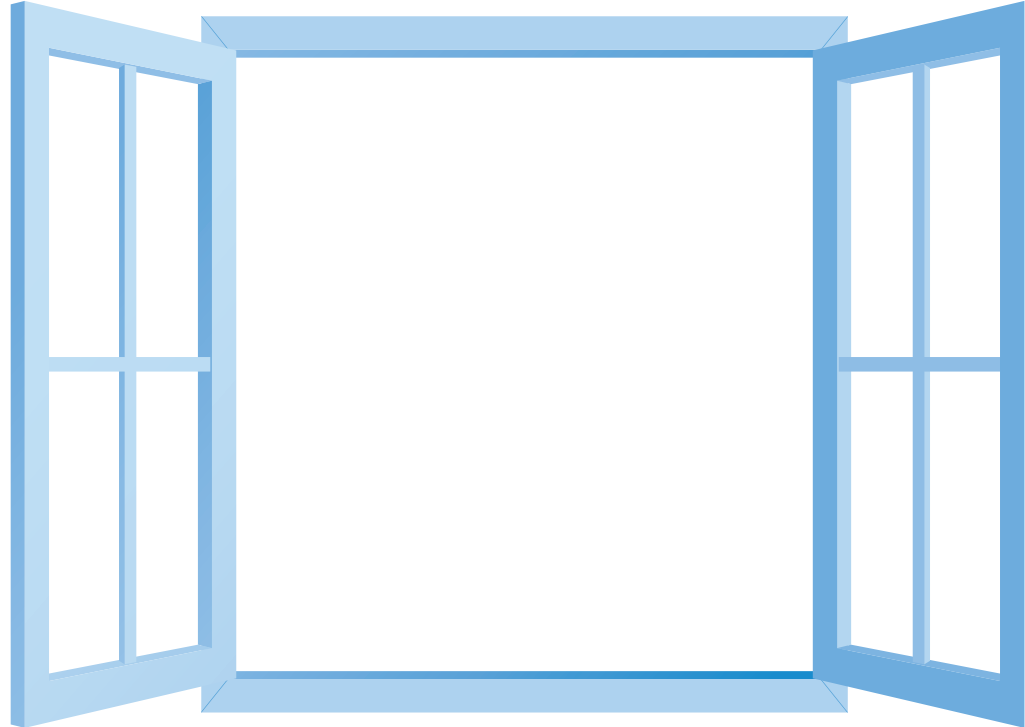
Winter

The days grow warm. It rains a lot and melts the snow. On the plants, the new buds grow. What season am I?

Spring

From My Window I See...

Draw a picture of what you see out your window, or want to see out your window. How can you tell what season it is from looking outside from what you're drawing?



Season Wordsearch

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

BIRDS	COLD	FROST
FRUIT	GARDEN	GRASS
GROW	HARVEST	HOT
ICICLE	LEAVES	PUDDLE
RAIN	SEASON	SEEDS
SNOW	SUN	WIND

What Season Is It?

Look at each picture and decide which season you think the clothes represents. Also, think of one word to describe each season.

1.

2.

3.

4.

1. Summer 2. Winter 3. Spring 4. Autumn

United States of America

What State do you live in?
Can you circle it on the map?

What is your State famous for?

1. How many states are there in the USA?

2. What is the capital of the USA?

3. What state is the Statue of Liberty located in?

4. Which bird is the national symbol of the USA?

5. What state is south of Oklahoma?

6. What three states are on the most west side of the country?

7. What state is on the most northeast side of the country?

8. What state is north of Alabama?

9. What state is southwest of Colorado?



Can you find which state on this map shows the following:

- 10. sunflowers? _____
- 11. oranges? _____
- 12. strawberries? _____
- 13. pineapples? _____
- 14. peaches? _____



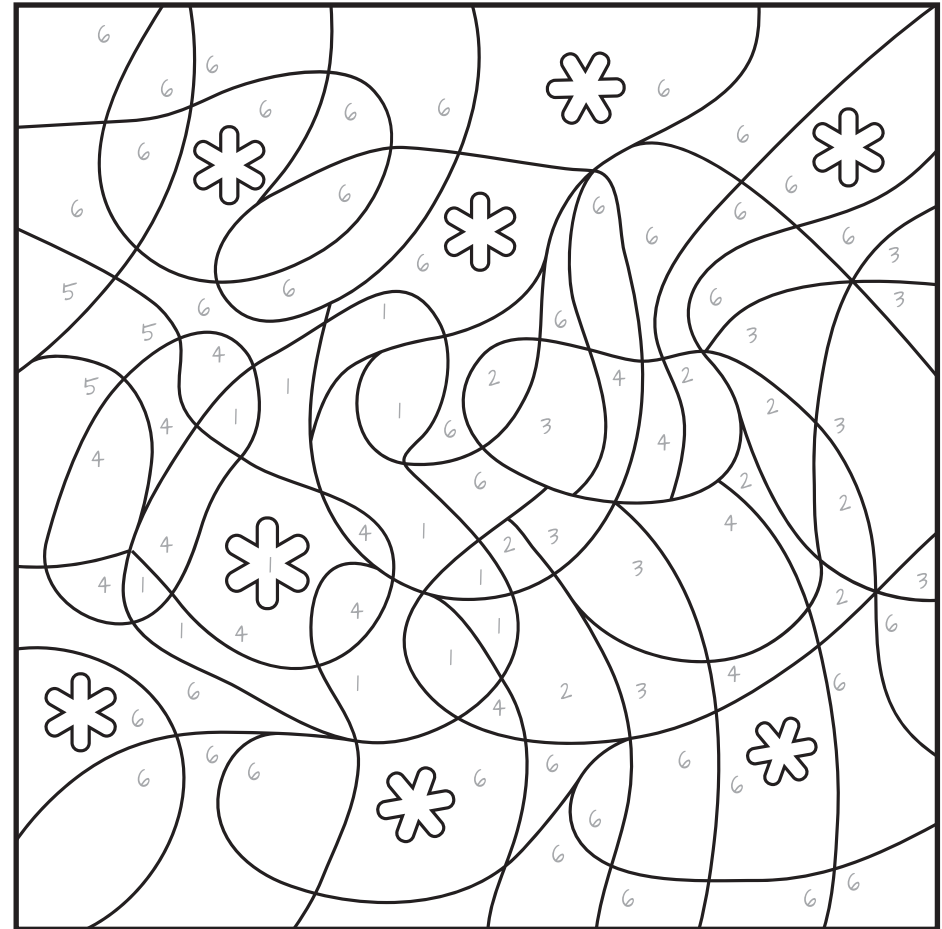
1. 50 2. Washington D.C. 3. New York 4. Bald Eagle 5. Texas 6. Florida 7. Maine 8. Tennessee 9. Arizona 10. Kansas 11. Florida 12. Iowa 13. Hawaii 14. Georgia

Color By Number

1 Red, 2 Green, 3 Orange, 4 Yellow, 5 Purple, 6 Blue

Winter Crossword

BOOTS	S	H	O	V	E	L	E	S	E	E	C	T	N	D	D
HOT CHOCOLATE	S	C	A	R	F	K	K	C	N	O	L	E	O	E	J
COAT	W	I	N	T	E	R	A	S	A	O	Z	C	C	H	N
COLD	E	R	D	C	I	L	L	T	S	O	W	E	I	A	O
DECEMBER	M	T	I	A	P	Z	F	E	R	N	M	B	M	C	H
FEBRUARY	Y	G	A	E	S	F	W	F	K	B	E	W	A	V	I
FIREPLACE	V	N	R	L	T	I	O	D	E	T	O	T	T	L	U
FLURRIES	H	I	D	L	O	C	N	R	U	N	O	F	T	W	L
FROZEN	F	I	S	V	O	C	S	D	S	U	U	L	N	I	A
HAT	Q	K	W	U	B	H	O	P	E	N	G	U	I	N	M
HOCKEY	U	S	E	T	A	K	S	H	I	X	M	R	V	T	S
ICE	Y	R	A	U	R	B	E	F	C	K	W	R	A	E	L
ICICLE	T	G	T	F	N	K	S	L	E	D	D	I	N	G	U
JANUARY	A	V	E	Y	R	A	U	N	A	J	X	E	K	C	S
MITTENS	H	A	R	Y	E	K	C	O	H	Y	A	S	I	I	H
PENGUIN															
SCARF															
SHOVEL															
SKATES															
SKIING															
SLEDDING															
SLUSH															
SNOWBALL															
SNOWFLAKE															
SNOWMAN															
SWEATER															
WINTER															



Copy the shape in the grid space below each image.

