

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

Class: \_\_\_\_\_

## MIDTERM I REVIEW

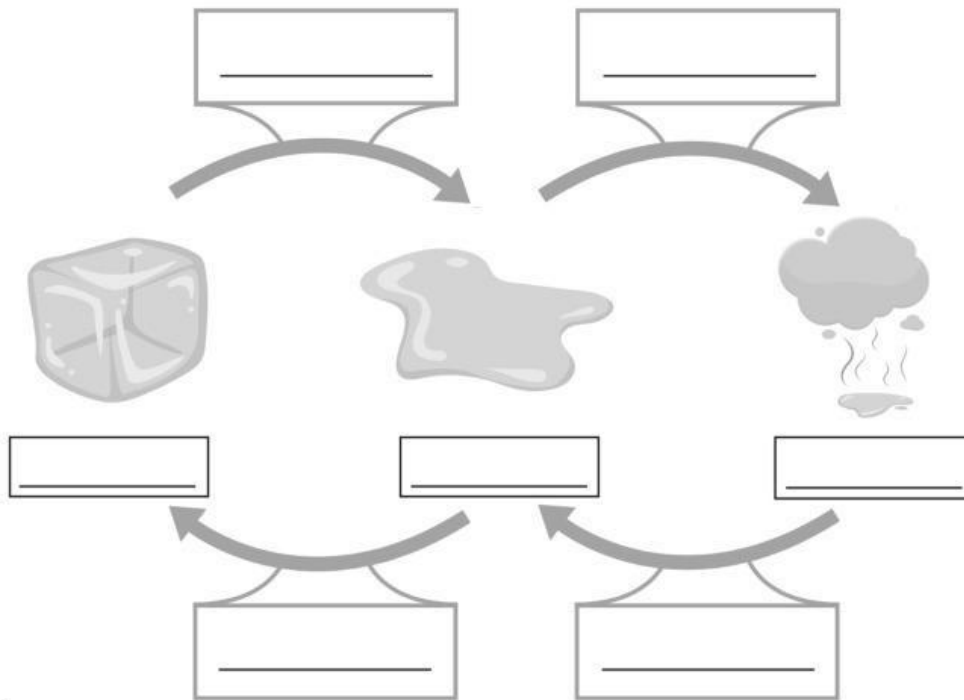
### A. Language check

I. Find this list of words. Words are → or ↓.

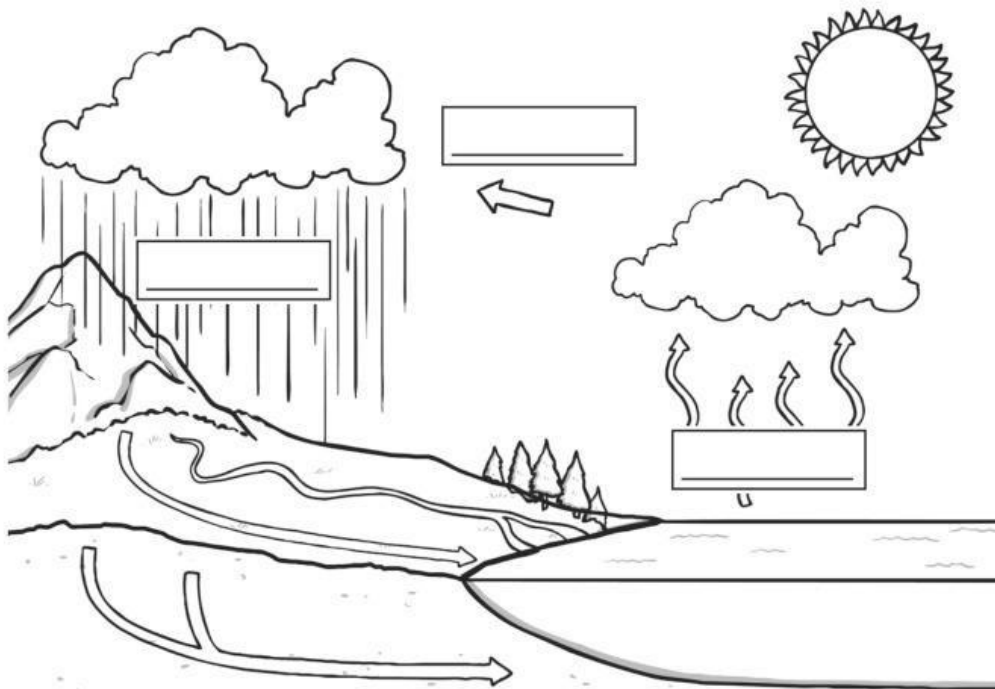
gas	liquid	solid	heating	cooling
freezing	melting	evaporation	condensation	precipitation

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

2. Use the words from exercise 1 to fill in the diagrams below. There are more word than needed. You can use each word more than once.



a.



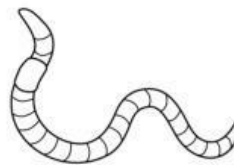
b.

**3. Fill in the missing letters. Match.**

a. v \_ rt \_ br \_ te

•

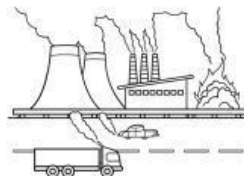
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b. \_ n \_ erte \_ rat \_

•

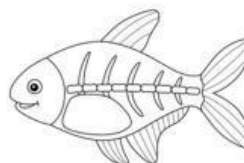
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c. f \_ ss \_ l f \_ e \_

•

•



d. p \_ llu \_ io \_

•

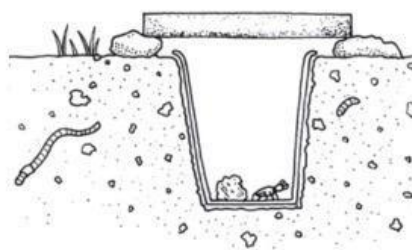
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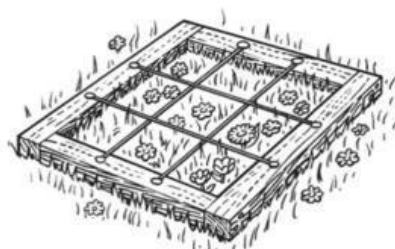
**4. Name these pieces of equipment used to investigate habitats.**



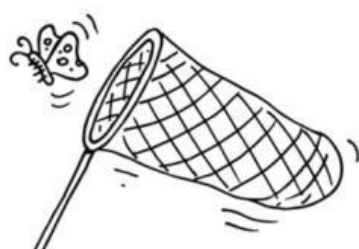
a. ....



b. ....



c. ....



d. ....

**B. Content check**

**1. Look at the following pictures of different materials.**



rock



milk



honey



ice

- a. Tick (✓) the pictures that show solids.
- b. Circle the pictures that show liquids.
- c. Write down the name of one gas. ....

**2. Circle the correct word to finish each statement.**

- a. Water dries up from a puddle by .....



melting

condensation

evaporation

freezing

- b. An ice cream melts under the Sun by .....



melting

condensation

evaporation

freezing

- c. Ice forms from water by .....



melting

condensation

evaporation

freezing

- d. Water vapour becomes water in clouds by .....



melting

condensation

evaporation

freezing

3. Study the table below. Then answer the questions.

Material	Melting point (°C)
water	0
chocolate	30
iron	1535
candle wax	65
plastic	220
glass	1400

- a. Name one material in the table that is liquid at room temperature. ....
- b. Which material has the highest melting point? .....
- c. Is chocolate a solid or a liquid at 40°C? .....

4. Circle True / False. Underline and correct the errors.

0. A crab is a vertebrate.

T

**F**

Correction: a vertebrate → an invertebrate .....

a. Animals with a backbone and an internal skeleton are called invertebrates.

T

**F**

Correction: .....

b. Scientists use keys to identify living things they have never seen before.

T

**F**

Correction: .....

c. When fossil fuels are burned, they cause air pollution.

T

**F**

Correction: .....

d. Fossil fuels are renewable energy sources.

T

**F**

Correction: .....

e. Pollution happens when humans add harmful materials to the environment

T

**F**

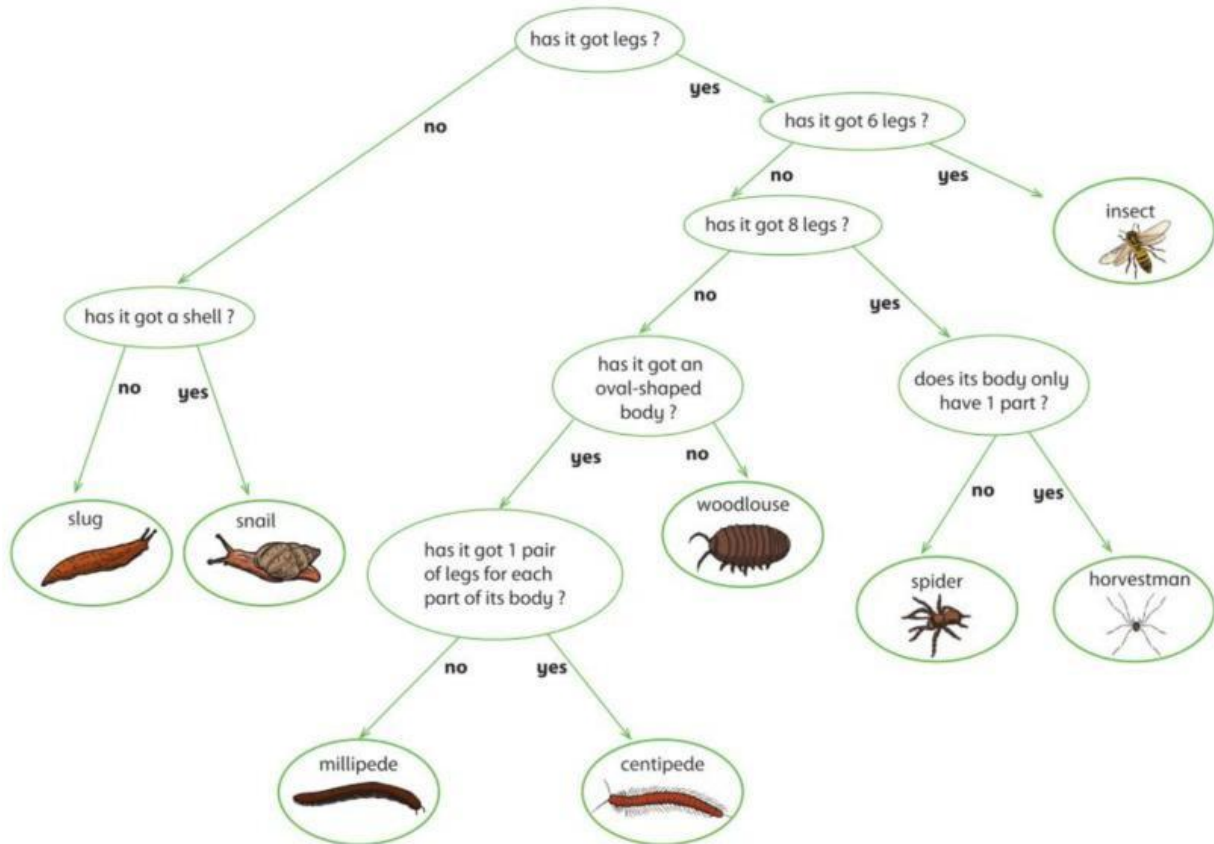
Correction: .....



**5. Use the key to identify the two animals. Write their names in the blanks.**

Animal A has 8 legs. Its body only has one part.

Animal B has an oval-shaped body. It has one pair of legs for each parts of its body.



Animal A is a/an .....

Animal B is a/an .....

**6. The environment can be damaged by human activities. List out three examples.**

Cause of damage	Example
Human activity	.....
	.....
	.....