

Name: _____

Class: _____

MIDTERM I REVIEW

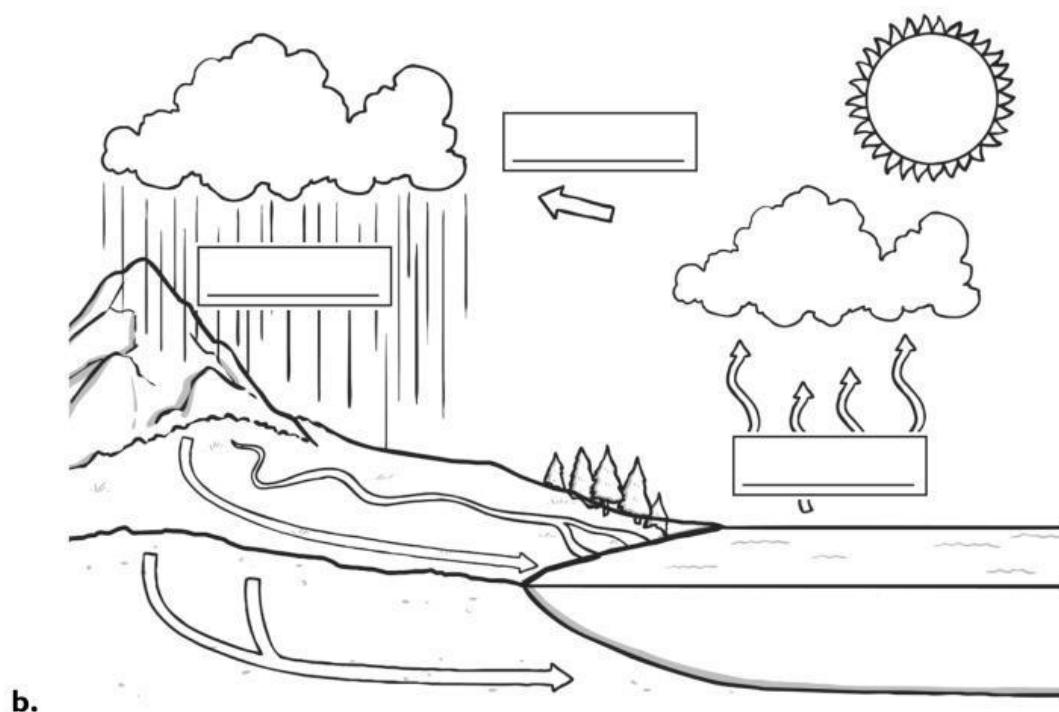
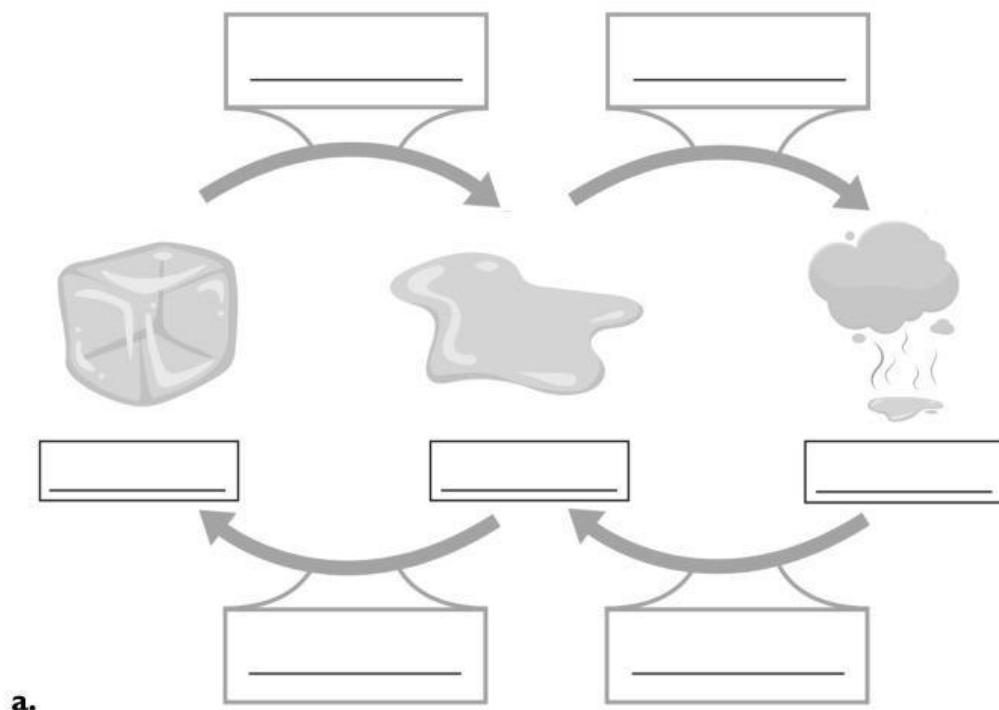
A. Language check

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	C	J	

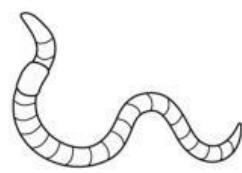
2. Use the words from exercise 1 to fill in the diagrams below. There are more words than needed. You can use each word more than once.



3. Fill in the missing letters. Match.

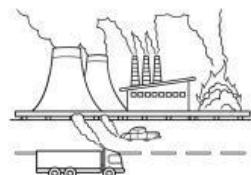
a. v__rt__br__te

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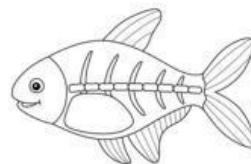
b. __n__erte__rat__

•



c. f__ss__lf__e__

•



d. p__llu__io__

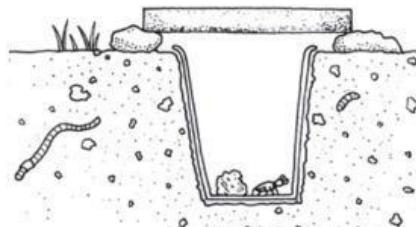
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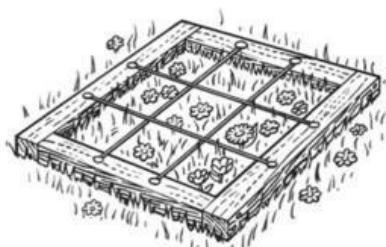
4. Name these pieces of equipment used to investigate habitats.



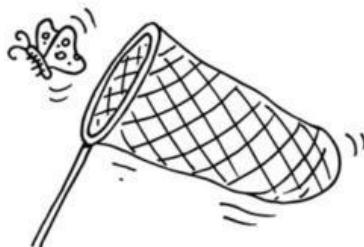
a.



b.



c.



d.

B. Content check

1. Look at the following pictures of different materials.



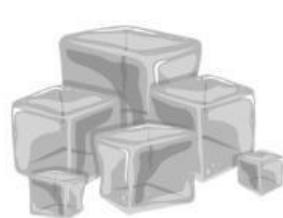
rock



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

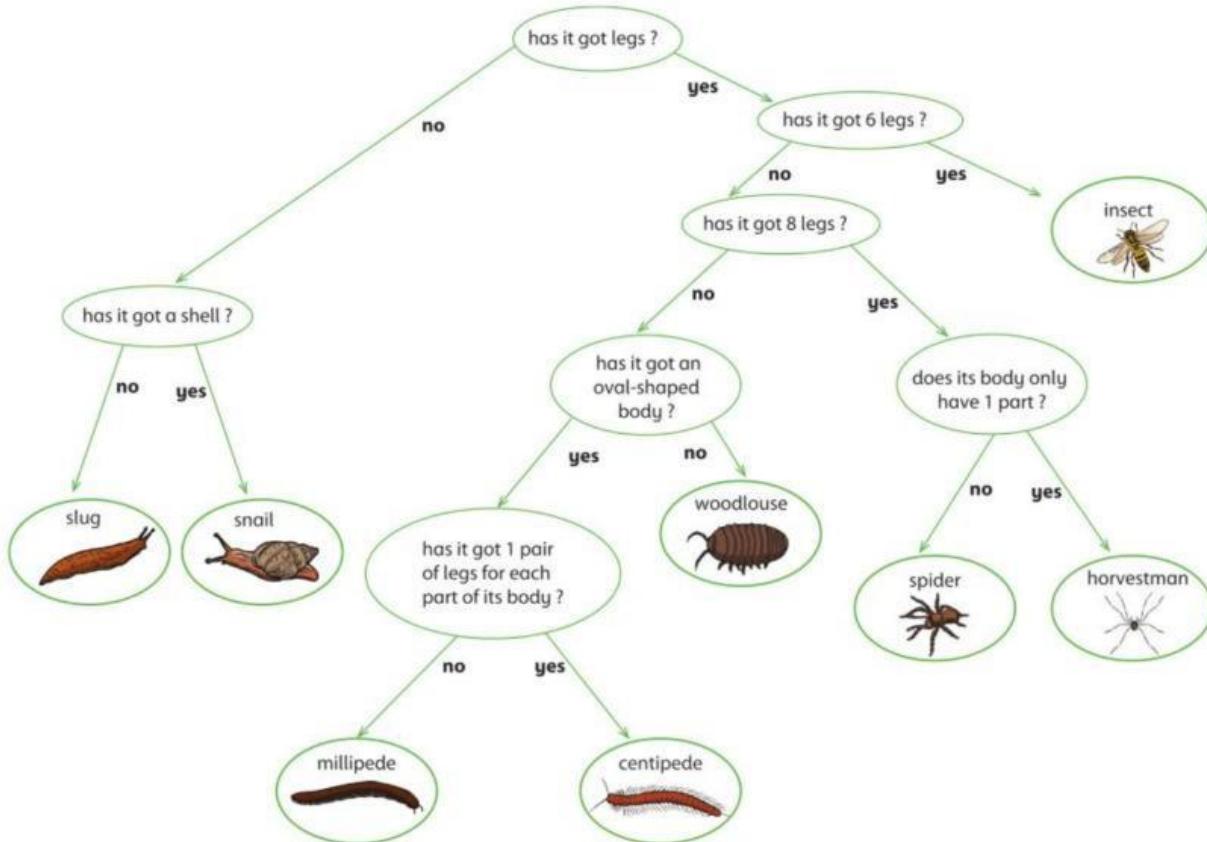
T F

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 part 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