

Name: _____ Date: _____

Standard One

Science

Read **ALL** instructions carefully. You are to do **ALL** questions on this paper. Remember to **CHECK OVER** your work when finished.

Try your best and good luck.

Section I

Circle the correct Answer.

1. Which of the following mixtures can be separated using this instrument?



- (a) Marbles and paper clips.

(b) Flour and rice

(c) Stones and peas

(d) Read beans and nails

2. Ricky saw an animal and knew it was a vertebrate.

He knew this because all vertebrates have _____

- 1) Feathers
- 2) Backbones
- 3) Gills
- 4) Scales

3. Sandy puts a mixture of stones, rice, flour and peas in a sieve.

Which substance will pass through the sieve?

- (a) Flour
- (b) Peas
- (c) Rice
- (d) Stones

4. A frog is a _____



(a) Mammal

(b) Reptile

(c) Amphibian

(d) Fish

5. Reptiles have _____.

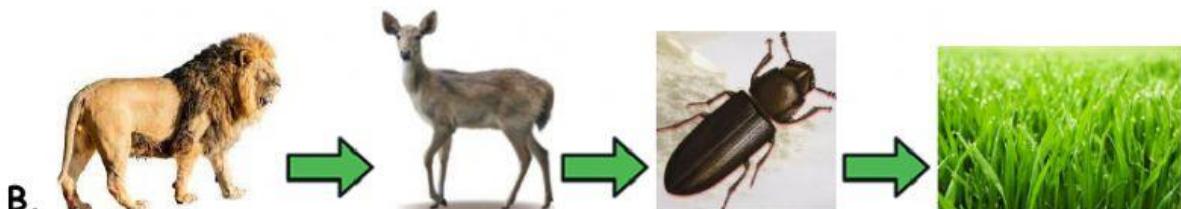
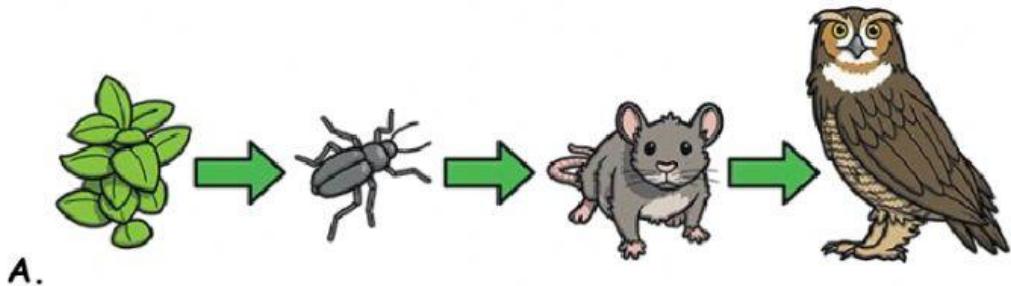
(a) Gills and live under water

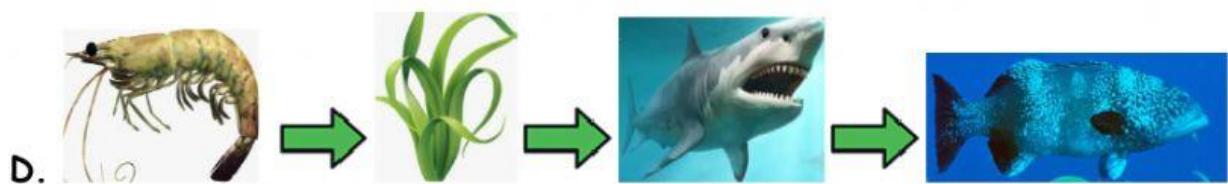
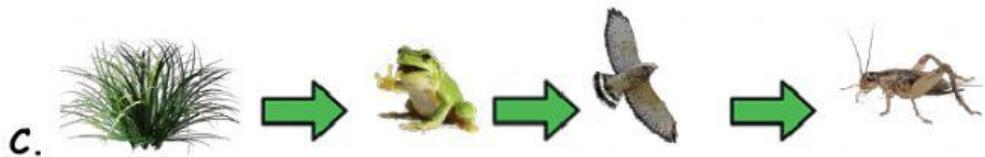
(b) Are warm blooded

(c) Give birth to their young ones

(d) Have dry skin

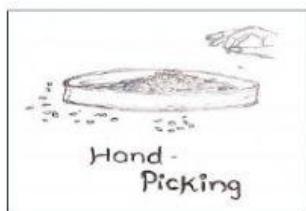
6. Choose the correct food chain.





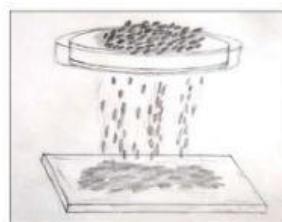
7. Which of the following can be used to separate flour from rice?

A.



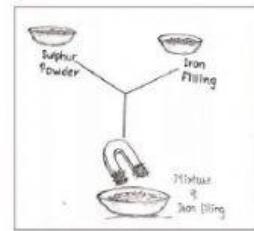
Hand-picking

B



Sieving

C



Magnetic separation

8. Which of the following are invertebrates.



9. Place the names of the animals under the correct heading.

Snake	Cow	Alligator	Frog	Dog
Turtle	Salamander	Chicken	Parrot	Lion

Humans	Pigeon	Tadpole	Lizard	Eagle	
Mammals	Amphibians		Birds		Reptiles
1.	1.		1.		1.
2.	2.		2.		2.
3.	3.		3.		3.
4.			4.		4.