

GRACE CHRISTIAN SCHOOL INC
SCIENCE IV EXAMINATION

LIVING THINGS AND THEIR LIFE PROCESS:

Direction: Choose the correct answer.

1. How many life processes are there?
 - a. Eight
 - b. Seven
 - c. Six
2. What does movement mean?
 - a. Something staying still.
 - b. A living thing getting bigger.
 - c. A person or living thing getting from one place to another.
3. Which word best matches respiration?
 - a. Breathing
 - b. Gas
 - c. Air
4. Reproduction is the ability to produce a baby or offspring?
 - a. False
 - b. True
5. Excretion is getting rid of unwanted wastes from the body.
 - a. True
 - b. False
6. What is the best match for 'change'?
 - a. To go up and down
 - b. To become something different
7. What does growth mean? Choose 2
 - a. decreasing in size
 - b. Getting smaller
 - c. getting larger
8. What is an organism?
 - a. Something that is dead
 - b. Something you can buy at the supermarket
 - c. Something that grows and adapts

Direction: Identify the life process described in each sentence. Write the letter of your choice.

A - food-getting

D - growth

B - energy release

E - reproduction

C - waste removal

F - response to the environment

_____ 1. Dropping a hot plate instantly.

_____ 2. Playing with friends after eating lunch.

_____ 3. Her skirts seem shorter than before.

_____ 4. Lion cubs wrestle with each other after eating a good meal.

_____ 5. People use the toilet regularly.

_____ 6. The hen is hatching four eggs on her nest.

_____ 7. Frogs stay still and wait for a mosquito to catch.

_____ 8. A dog barks at a stranger.

_____ 9. I sweat a lot whether I am active or not.

_____ 10. Dave's clothes no longer fit him.

Direction: Read examples of animal behaviors. Choose (I) if the behavior is inborn and (L) if the behavior is learned.

_____ 1. Sucking from the mother's breast.

_____ 2. A bird flapping its wings in order to fly.

_____ 3. An ant makes an anthill.

_____ 4. A caterpillar spins a cocoon.

_____ 5. A kitten meows when you call it.

_____ 6. A turtle goes up the surface to get air.

_____ 7. A dog fetches its master's ball.

_____ 8. A spider weaves a web for its home.

_____ 9. A monkey waves at his trainer.

_____ 10. A cat makes strange and loud noises to find a mate.