**1st Assessment**

**Subject: Science**  **Class :2**

**Unit#1: The Human Body**

**Topic Brain**

1. What is the cerebrum?

Ans: Cerebrum is the biggest part of the brain.

1. What does it do?

Ans: It is responsible for the integration of complex sensory function.

1. What is the difference between the left side of your cerebrum and right side?

Ans: Right side helps me to think, left side helps me with the brainy things.

**Topic Heart**

1. How does your heart pump blood?

Ans: Our heart muscles squeeze and relax to pump blood around our body.

1. Why does your heart beat faster when you run?

Ans: That’s because when we run our heart has to pump the blood around our body faster.

1. What is the function of lungs?

Ans: Lungs helps us to breathe.

1. What happens to your lungs when you breathe in and breathe out?

Ans: When we breathe in our lungs get bigger and when we breathe out our lungs get smaller.

1. Which gas do you a) Inhale b) Exhale?

Ans: a) Inhale: - oxygen

b) Exhale: - carbon dioxide.

1. Why do you have bones?

Ans: Bones make up the framework of our body.

1. Why is it important to have strong bones?

Ans: Without bones our body would fall to the ground.

1. What protects your heart and lungs?

Ans: Our ribcage protects our heart and lungs.

1. What protects your brain?

Ans: The skull protects our brain.

1. How can you make your muscles strong?

Ans: By being active, getting enough rest and eating healthy food.

1. What is a joint?

Ans: The place where two bones meet is called joint.

1. What does a moving joint allow you to do?

Ans: Moving joints allow us to bend and move different part of our body.

1. What food will keep your bones healthy?

Ans: Milk and other dairy products makes our bone healthy.

1. Are both your lungs the same size? Why not?

Ans: No. the left lung is smaller because our heart has to fit next to it.

1. What do your lungs look like on the outside?

Ans: From outside lungs look pink and rubbery.

1. What carries oxygen and other good things around your body?

Ans: Blood carries oxygen and other good things around our body.

1. Which side of your brain helps you do your homework?

Ans: The left side of cerebrum helps us to do homework.

Fill in the missing word.

1. Your lungs grow bigger when you breathe in.
2. Your bones protect other parts pf your body.
3. Your heart pumps blood around your body.
4. Your brain sends messages to other parts of your body.
5. Your joints helps you move parts of your body.