

THE INDIAN HIGH SCHOOL ,DUBAI
GRADE 5 - SCIENCE ASSIGNMENT

Assignment 1

Fill in the blanks:--

1. The process of breaking down the food into simpler form is called -----.
2. The digested food is absorbed by the walls of the -----.
3. ----- is the centre of the nervous system.
4. Very small organisms which we cannot see with our naked eye are called -----.
5. The pumping action of the heart is called -----.
6. -----filter the blood and throw out waste in the form of urine.
7. Microorganisms which cause diseases are called -----.
8. ----- is a medicine that prevents the disease by building up protection in the body in advance.
9. Exposure to cigarette smoke can cause ----- and -----.
10. Diseases caused due to lack of nutrients in our diet are called -----.

Name the following: ---

1. Four types of germs.
2. Any four diseases caused by bacteria.
3. The instrument used to see microorganisms.
4. Any two diseases spread through air.
5. The longest bone in our body.
6. Any two internal organs.
7. The juice secreted by the stomach.
8. Five sense organs of our body.
9. Any two diseases that can be prevented by taking vaccination.
10. The organ system that helps us to move.

Assignment 2 (to be submitted in January) any one

1. Write a short note on any 3 communicable and 2 non communicable diseases.
(Points –cause of diseases; symptoms; preventive measures)

OR

2. Stick the pictures and write short notes on the following scientists.[Louis Pasteur , Edward Jenner, Joseph Lister, Ronald Ross, Alexander Fleming]
(Points ---life span, place of birth, major contributions)