

**The Happy Kids School**

**1st Term Exam**

**Subject: Science**

**Class: 4th**

**1. Write Hard words. (Eight)**

**2. Tick the correct answers.**

- a) The yellow portion inside the egg is the -  
i) Yolk ( ) ii) Albumen ( ) iii) Embryo ( )
- b) Insects produce by  
i) giving birth to young ones ( )  
ii) laying eggs ( )  
iii) both (i) and (ii) ( )
- c) Which of the following take the best care of their young ones?  
i) Reptiles ( ) ii) Mammals ( ) iii) Birds ( )
- d) Which nutrient can make us obese?  
i) Carbohydrates ( ) ii) Fats ( ) iii) Vitamins ( )
- e) The fibre content of the food is called  
i) Roughage ( ) ii) Water ( ) iii) Fat ( )
- f) The essential substances present in food that nourish the body are called  
i) Energy ( ) ii) Nutrients ( ) iii) Roughage ( )

**3. Fill in the blanks.**

- a) Food contains \_\_\_\_ which keep our body healthy and fit.
- b) Oil , butter , ghee and cream are rich in \_\_\_\_.
- c) The process of treating food to prevent it from spailt is called \_\_\_\_.
- d) Most birds build \_\_\_\_ to lay eggs.
- e) \_\_\_\_ take care of their babies for a long period of time.

**5. True and False.**

- a) Mammals give birth by laying eggs. ( )
- b) The larva of housefly is known as maggot. ( )

- c) Eggs of a frog hatch into pupae. ( )
- d) Butter is a source of protein. ( )
- e) Food cannot be preserved by adding salt. ( )
- f) We need to eat lots of fat to stay healthy. ( )
- g) Nutrients of the food are absorbed by the blood. ( )

**6. Match the Following**

Bird	Chick
Frog	Tadpole
Cat	Kitten
Housefly	Maggot
Butterfly	Caterpillar
Cockroach	Nymph

**7. Define Keywords.**

- a) Albumen
- b) Dehydration
- c) Nutrients

**8. Answer the following Questions (Short Answer)**

- a) What do you mean by hatching?
- b) Why do we need Calcium and Iron?
- c) Why do we need food?

**9. Give any one Answer (Long Answer)**

- a) What is the Balanced diet?
- OR
- b) Explain the life cycle of a butterfly with diagram.