

**1752 NADROGA SANGAM SCHOOL**

**BASIC SCIENCE**

**YEAR 7**

**WORKSHEET2**

1. Kidney is an \_\_\_\_\_ organ.
2. Teeth are examples of \_\_\_\_\_ structures for nutrition.
3. Why is manure important?
4. Degradation of the ecosystem results in \_\_\_\_\_ biodiversity.
5. Define the term hydroponics.
6. Define the term composting.
7. The result of a fertilized egg is called \_\_\_\_\_.
8. A zygote develops into a \_\_\_\_\_.
9. From the nitrogen cycle, list two ways in which nitrogen is returned to the atmosphere.
10. Explain the importance of carbon dioxide to plants.
11. Define physical change with examples
12. What is saturated solution?
13. State a safety measure in doing experiments.
14. List two ways which contribute to formation of rain.
15. What is funnel used for?
16. What is thermal energy?
17. Define pressure.
18. What is enhanced greenhouse effect?
19. State a way in which climate change has affected the food and water supply in Fiji.
20. What is radiation?