

BRAIN INTERNATIONAL SCHOOL

SCIENCE Assignment

CLASS VIII

OCT'18

Chapter-6: Combustion And Flame

- Q1. State any two conditions necessary for combustion.
- Q2. How are fuels classified? Give two examples of each.
- Q3. Mention the various pollutants produced by the combustion of fossil fuels. Explain their adverse environmental effects.
- Q4. What is energy depletion? Mention some of the suggestions for the judicious use of energy sources.

Chapter-7: Conservation of Plants and Animals

- Q1. What do you mean by flora and fauna?
- Q2. What are endemic species? Which places have large number of endemic species?
- Q3. What do you mean by biodiversity? Why should it be conserved?
- Q4. What are Biosphere Reserves? What are the objectives of setting up Biosphere Reserves?

Chapter-9: Reproduction in Animals

- Q1. What is meant by metamorphosis?
- Q2. Describe the reproductive organs of a human male.
- Q3. Explain the formation of zygote.
- Q4. Explain the process of fertilization in human beings.