

**THE INDIAN HEIGHTS SCHOOL**  
**CLASS -VIII**  
**SUBJECT- SCIENCE**  
**WORKSHEET**

**NAME-** \_\_\_\_\_

**DATE- \_\_SEPT\_9\_\_, 2013**

**A. Multiple Choice Questions**

1. Which of the following is not a fossil fuel?
  - a. Coal
  - b. Petroleum
  - c. Natural gas
  - d. Wood
2. Which of the following is not a product of coal?
  - a. Coke
  - b. Coal
  - c. Coal Gas
  - d. Natural Gas
3. Which of the following is not a petroleum product?
  - a. Kerosene
  - b. Paraffin wax
  - c. Lubricating Oil
  - d. Coke
4. Which of the following is an inexhaustible natural resource?
  - a. Coal
  - b. Natural gas
  - c. Air
  - d. Petroleum
5. Which of the following is an exhaustible natural resource?
  - a. Natural gas
  - b. Sun light
  - c. Air

- d. None of these
- 6. Which of the following is used in production of electricity?
  - a. Coal
  - b. Coke
  - c. Coal gas
  - d. None of above
- 7. In these days for metalling of roads which of the following is used in place of coal-tar?
  - a. Petroleum product
  - b. Bitumen
  - c. Paraffin wax
  - d. None of above
- 8. The advantages of CNG is that it is a
  - a. Compressed gas
  - b. Natural gas
  - c. Supplied through pipes
  - d. All the above

**B. One word substitution :**

- 1. The superior quality of coal having 95% carbon is called as \_\_\_\_\_.
- 2. A mixture of hydrogen, methane and carbon monoxide is called as \_\_\_\_\_.
- 3. A substance which produces sufficient energy on burning is called as \_\_\_\_\_.
- 4. A liquid called black gold is known as \_\_\_\_\_.
- 5. A kind of fuel used to cook food is called \_\_\_\_\_.