

D.A.V PUBLIC SCHOOL S.P. MINES (ECL) , CHITRA

HOME ASSIGNMENT FOR SUMMER VACATION (2019 – 2020)

SUBJECT –CHEMISTRY

F.M :- 20

CLASS – VIII (A + C)

A. Write the answer of the following questions:- (2 x 5 = 10)

1. Define fuel. Write the uses of fuel oil and gasoline (one for each).
2. What do you mean by destructive distillation of coal. Write down the uses of coke, coal tar and coal gas (three uses for each).
3. What is petroleum and why is it known as liquid gold ?
4. What is coal ? How it is formed ?
5. Write down the uses of asphalt and parafin wax.

B. **Project work :-** (5 + 5 = 10)

1. Locate the major coal mines and petroleum deposits in India on map (separately).
2. Indias Jharia coal field has been burning for 100 years. Prepare a report on it . Paste the pictures to make it more informative.

❖ **Note :-** Both the projects are compulsory.