

ST.THOMAS SCHOOL

DHURWA,RANCHI-4

THIRD TERM (2020-21)

CHEMISTRY SYLLABUS

Class-8

Bk-Concise Chemistry 8

Concise Chemistry 9

Selina publishers

| Week | Dates | Ch no. | Chapter name | Virtual class | Video/Teacher |
|-----------------|-------------------|--------------------|--|---|--|
| 1 st | 28/10/20-31/10/20 | 9(8 bk) | Carbon & its compounds | Day-1: Introduction- Occurrence Day-2: Allotropy- Graphite | ----- |
| 2 nd | 2/11/20-7/11/20 | 9(8 bk) | Carbon & its compounds | Day-1: Diamond Day-2: Fullerene + Bk Ex-I(Discussion) | Crystalline forms of carbon Seema Soni (Thu) 5/11/20 |
| 3 rd | 9/11/20-13/11/20 | 9(8 bk) | Carbon & its compounds | Day-1: Bk Ex (C.W) Day-2: Amorphous form of Carbon (coal) | Destructive distillation of coal Nupur Roy (Thu)12/11/20 |
| 4 th | 17/11/20-20/11/20 | 9(8 bk) | Carbon & its compounds | Day-1: Wood charcoal Day-2: Sugar and bone charcoal | Types of charcoal Priti Gupta (Thu) 19/11/20 |
| 5 th | 23/11/20-28/11/20 | 9(8 bk) | Carbon & its compounds | Day-1: Lamp black & gas carbon Day-2: Bk Ex-II | Lamp black & gas carbon Juhi Soni (Thu) 26/11/20 |
| 6 th | 1/12/20-5/12/20 | 9(8 bk) | Carbon & its compounds | Day-1: Carbon monoxide Day-2: Bk Ex- IV | Carbon monoxide Anusha P.Verma (Thu) 3/12/20 |
| 7 th | 7/12/20-12/12/20 | 9(8bk) 2(IX bk) | Carbon & its compounds Chemical Changes & reactions | Day-1: Extra questions from ch-9 Day-2: Conditions of reactions | ----- |
| 8 th | 14/12/20-19/12/20 | 2(IX bk) | Chemical Changes & reactions | Day-1: Characteristics of reactions Day-2: Observation based questions | ----- |
| 9 th | 21/12/20-23/12/20 | 2(IX bk) | Chemical Changes & reactions | Day-1: Discussion of Bk Ex – 2A Day-2: Types of chemical reactions (Direct combination) | ----- |

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| 10 th | 4/1/21-9/1/21 | 2(IX bk) | Chemical Changes & reactions | Day-1: Thermal decomposition reaction Day-2: Thermal decomposition of metal salts | Thermal Decomposition Sukala C. P (Thu) 7/1/21 |
| 11 th | 11/1/21-16/1/21 | 2(IX bk) | Chemical Changes & reactions | Day-1: Displacement reaction Day-2: Double decomposition reaction | Double Decomposition Reaction Seema Soni (Fri) 15/1/21 |
| 12 th | 18/1/21-23/1/21 | 2(IX bk) | Chemical Changes & reactions | Day-1: Bk Ex – 2B Day-2: Energy changes | Energy Changes Juhi Soni (Thu) 21/01/21 |
| 13 th | 25/1/21-30/1/21 | 2(IX bk) | Chemical Changes & reactions | Day-1 : Bk Ex- 2C Day-2: Extra questions from the chapter | ----- |
| 14 th | 1/2/21-6/2/21 | -- | -- | Day-1: Revision Language of chemistry (8 Bk) Day-2: Revision Chemical reaction (9 Bk) | ----- |
| 15 th | 8/2/21-13/2/21 | -- | -- | Day1: Revision of Ch-9 (8 Bk) Day-2: Revision of Ch-9 | ----- |

Nupur Roy