

Petroleum Unit

General Chemistry

| Day | Date | Activities |
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| Fri | 10/7 | Notes: Petroleum, Refining, Properties (viscosity / density / boiling point) Natural Gas Wkst WB 177 Fish Kill Summary due |
| Mon | 10/10 | Viscosity Lab WB185-188 BS1 WB181-182 BS2 WB183 |
| Tue | 10/11 | Covalent bonding, alkanes, structures / dots Lab A.6 Modeling Alkanes WB191 SSA TB192-194 #5cd, 18, 19, 21, 24, 27 |
| Wed | 10/12 | Isomers, intro project, Video: This Petrochemical World Lab A.7 More Alkanes WB193 BS7 TB234 |
| Thu | 10/13 | Review Computer time Review WB195 |
| Fri | 10/14 | Petroleum Quiz 1 Intro energy / combustion, prelab |
| Mon | 10/17 | Energy / Combustion Combustion Lab WB191-201 Heat Calculations WB197-198 |
| Tue | 10/18 | Heat Calculations Help alkenes / alkynes, polymers Video: plastics, polymers, recycling Lab C.3 The Builders WB207 |
| Wed | 10/19 | Builder molecules containing oxygen C,H,O Model Kit Lab WB209 Naming Worksheet WB211 SecSum B,C,D WB 213 |
| Thu | 10/20 | Petroleum Quiz 2 Computer time |
| Tue | 10/25 | Petroleum Project WB205 Computer time Review WB209-210 Last day of 1st Quarter |
| Wed | 10/26 | Review, project sharing Review WB219-221 Crossword WB223 |
| Thu | 10/27 | Petroleum Test Introduce food diary. |