

Homework

Class O-I

Subject: Chemistry

Students will go through the following topics till 30th April. The related worksheets will be uploaded in the google classroom.

1. Pure substances and impurities
2. Methods to check the purity of substances
3. Separation methods
 - i. Filtration
 - ii. Crystallization
 - iii. Simple distillation
 - iv. Fractional distillation
 - v. Paper chromatography (R_f values)
4. Exercise (pg. # 32 & 33)
5. Atoms and elements
6. Subatomic particles and their arrangement
7. Isotopes and radioactivity
8. Electronic configuration of first 20 elements
9. Brief introduction of periodic table
10. The metals and non-metals
11. Exercise (pg. #44 and 45)

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