

ELEMENTS SEMINAR

SUGGESTED TOPICS FOR PRESENTATIONS:

All topics must be approved by the Moderator

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- A particular element or closely related elements, such as Noble Gases or Halogens
 - Describe how the element occurs in Nature
 - Describe its structure, chemical and physical properties
 - Describe its physical, biological and economic importance
 - Describe who and how the pure element was discovered
- A particular scientist and his/her work with elements, such as:
 - Pierre and Marie Curie, Irene Joliot-Curie, Glenn Seaborg, Henry Mosley
- An Elemental Process, such as the Natural Radioactivity Chain of U → Pb
- The use of Radioactive Isotopes in Medical and Other Diagnoses and Treatments