

CURRICULUM ALIGNMENT – Attack of the 50 Foot Mutant: Radiation in Popular Culture

Québec

| Year | Course Name | Topic | Concept/Competency |
|--------|--------------------------------------|---|--|
| Sec IV | Environmental Science and Technology | The Material World, General Concept: Nuclear Transformations | Compulsory Concepts: Nuclear stability, radioactivity, fission and fusion |
| Sec IV | Environmental Science and Technology | The Material World, General Concept: The Periodic Table | Compulsory Concepts: Families and periods, relative atomic mass, atomic number, periodicity of properties, isotopes |
| Sec IV | Environmental Science and Technology | Competencies | Competency 1: Seeks answers or solutions to scientific or technological problems. |
| Sec IV | Environmental Science and Technology | Competencies | Competency 2: Makes the most of his/her knowledge of science and technology. |
| Sec IV | Environmental Science and Technology | Competencies | Competency 3: Communicates in the languages used in science and technology. |