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All Things Nuclear Prentice Hall
Describes how nuclear waste is created and stored and how we safely dispose of this potentially dangerous material.

The Atomic Nucleus Doubleday Books
Glossary of principal symbols

What is Safe? Infobase Publishing
Traces the development of the atomic theory and discusses the various uses and misuses of atomic energy.

Half-life of Tritium **Royal Society of Chemistry**
"Radioactivity" explains the science behind radiation, from the radiation in the body to the radiation in the environment; how radiation can create energy and cause destruction; and how it saves lives every day.

Disintegration of Be8 Callisto Reference
SCIENCE/MATHEMATICS

Atoms, Nature, and Man McGraw-Hill Companies
Is it safe? "What are the risks involved?" are questions frequently asked by members of the public. This unique book explains the fundamental problems faced in modern-day life. Terms such as "risk" and "safe" are clearly defined, and the risks encountered between birth and death are discussed, including transport, the home, healthcare, diet, and the workplace. The perception of risk, and the risks from radiation (natural, radwaste and nuclear reactors) are covered, along with management of risk and the psychology of risk perception. What is Safe? The Risks of Living in a Nuclear Age is illustrated with examples from the most deeply researched areas. Written for the lay-person, the volume also includes a complete reprint of the late Lord Walter Marshall's famous lecture "The Radioactive Garden". It will be of interest to students, teachers, researchers, industrialists or indeed anyone wishing for an up-to-date view of risk and safety.

Atoms, Nature, and Man Thunder's Mouth Press
The history, uses, and future possibilities of radioactivity describing how nuclear reactions are produced and how energy is generated from these reactions.

Radioactive Waste Disposal and Geology Wiley-Blackwell
The use of nuclear reactions that generate heat by releasing nuclear energy is known as nuclear power. This heat is often used in steam turbines to produce electricity in a nuclear power plant. Nuclear power can be obtained from nuclear fission, nuclear fusion and nuclear decay reactions. The nuclear fission of uranium and plutonium is responsible for producing the majority of electricity from nuclear power. The processes of nuclear decay are used in various applications such as radioisotope thermoelectric generators, medical imaging devices, etc. Nuclear power is considered to be one of the cleanest sources of energy in the world and has the lowest level of fatalities per unit of energy generated compared to other energy sources. This book elucidates the concepts and innovative models around prospective developments with respect to nuclear power. Some of the diverse topics covered herein address the varied types of nuclear plants that fall under this category. The extensive content of this book provides the readers with a thorough understanding of the subject.

The Atomic Nucleus Committee for Nuclear Responsibility
Concentrating on the subject of nuclear physics, this book discusses how much is known of the structure of the nucleus, the process of radioactive decay and the uses made of this knowledge. It is part of the series that covers the A-level course in biology, chemistry and physics.

The Story of Radioactivity VCTA

Nuclear Waste Disposal Franklin Watts

Radiation and Life Springer

The Petkau Effect Dover Publications

Explorers of the Atom

Nuclear Decay Schemes in the Actinium Family

The Nuclear Properties of the Heavy Elements: Detailed radioactivity properties

The Nature of Radioactive Fallout and Its Effects on Man: May 27-29, June 3,

1957. 1008 p

Lecture Series on Nuclear Physics for Engineers

Nuclear Power

The Atomic Nucleus