



(Source: National Council on Radiation Protection and Measurements)

- 3) What are some sources of radiation found in living tissues? What percentage of radiation in the typical yearly exposure is from artificial sources?

- 4) Why is radiation harmful to humans?

- 5) How does a Geiger counter work? Draw a diagram. Indicate two additional methods of detecting radiation and describe how they work.

- 6) What are some beneficial uses of radioactive isotopes?