

ACTIVITIES

1. Who discovered radioactivity?
2. Who discovered Polonium and Radium in 1911?
3. Who is considered the father of nuclear physics?
4. After Rutherford's experiment, can you explain how an atom was considered?
5. You have learned about an application of radioactivity at home. Do a search on the internet about more radioactivity uses in our homes?
6. What is the problem involving nuclear power?
7. In which ways is radioactivity used in medicine?
8. Which of the radioactive elements are located in representative groups? Complete the chart below:

NAME	SYMBOL	GROUP NUMBER	A	Z	p	n	e