**Radioactive Survival Scenario**

**The Scenario:** You are working at Chernobyl in early April of 1986 and uncover plans to shut down the reactor’s power-regulating system and the emergency safety systems. You are concerned that this plan will have unintended and disastrous consequences for you and your family living close by. Unfortunately, you don’t feel comfortable sharing your concerns and you rely on your job to support your family so quitting is not an option. Your family doesn’t have the money to leave the area and they don’t share your concerns. What steps could you take to protect your family and decrease their exposure? How would you convince them that these steps are necessary?

Create a plan to share with your family. Include background information about the potential threat, your proposed precautions and why they are necessary, the timeline for putting these precautions in place, the cost of these precautions, and the short term and long term damage that can occur without these precautions.