## **SYNOPSIS**

- Name: Be cautious! Radiation zone!
- Short description: A group of students enters a Physics lab and is surprised by what they see: All of the appliances are spread out all over the place and lot of different hazardous liquids are spilled. In the center of the lab, they find a dead body. The body has many ulcers covering it and it looks like it has been lying there for a long period. The students understand that a danger is threatening them and they have one hour to resolve the case and by solving puzzles related to the problem. (It is radioactivity).
- **Content:** A group of students enters a Physics lab and is surprised by what they see: All of the appliances are spread out all over the place and lot of different hazardous liquids are spilled. Who stands behind this occurrence? In the center of the lab, they find a dead body, belonging to the lab assistant. He has many ulcers covering his body and it looks like he has been lying there for a long period. The students understand that a danger is threatening them right away and they have to find the reason of his death. Suddenly there comes a voice from the intercom and tells them that the place is contaminated. They are assigned a set of puzzles in which they have to find the type of contamination and how to clean the place. Is the contamination the reason for the death of the lab assistant? The students have to find that out by finishing the tasks in one hour, otherwise they will die from radiation poisoning. A group of students in one hour has to resolve a group of tasks related to topic.
- **STEAM:** Science, physics, chemistry
- Theme: Investigation
- Character(s) associated:
- Background(s) associated: