

SYNOPSIS

- **Name:** The link between Covid-19 and bats
- **Short description:** A group of paleontologists (the students) is exploring different caves to study the bats and their link to the pandemic of Covid – 19. When suddenly the ceiling collapses and they are trapped. They must use their knowledge in physics (light) and medicine to find a way out. They have one hour before they lose all their oxygen.
- **Content:** A group of paleontologists (the students) is exploring the different caves to study the bats and their link to the pandemic of Covid – 19 when the ceiling in one of the caves collapses and they are trapped. They have low supply of food, water, and oxygen. The temperature is stable but they are not correctly equipped. They must find a way to survive the life-threatening situation by finishing their first task. They must use their knowledge and competencies in physics (light) and medicine to find a way out. They will have to solve a set of puzzles in the one-hour frame before they consume all the available oxygen and die.
- **STEAM:** Science, biology, medicine, physics
- **Theme:** Exploration
- **Character(s) associated:** Lachezar Tzvetanov
- **Background(s) associated:**