

# STUFF TO AVOID TO LIVE A LONG AND HEALTHY LIFE

**Objectives:** Create an interactive presentation in Google Slides to share your learning connected to Chapter 17. Explore and apply best design principles for a creative Google Slides Presentation.

## Getting Started (Individual First - Then Create and Work With a Learning Team)

- 1. Go to g.co/applieddigitalskills
- Click "Sign In," and sign in with their School Google account.
   If asked select "I am a learner".
- 4. If asked click yes when asked if you are taking this course with an instructor.
- 5. If you have not already joined our class, then enter class code connected to your period.
  - i. Period 3: 33drop
  - ii. Period 4: 11south
- 6. Click on the "Activities" menu and choose "Create a Presentation "All About a Topic"
- 7. Put on headphones and watch the first video, "1. Introduction to Create a Presentation All About a Topic".
- 8. Work through the activities to build a presentation connected to Human Health and Environmental Risks. You can work with a group or on your own once you've gotten started with the activity. You should use the objectives below to guide your planning and creating.
- 9. Be sure to complete all reflections in the Applied Digital Skills Activities.

#### **Human Diseases - Module 56**

- Identify the different types of human diseases.
- Understand the risk factors for human chronic diseases.
- Discuss the historically important human diseases.
- Identify the major emergent infectious diseases.
- Discuss future challenges for improving human health.

## **Toxicology and Chemical Risks - Module 57**

- Identify the major types of harmful chemicals.
- Explain how scientists determine the concentrations of chemicals that harm organisms.

#### Risk Analysis - Module 58

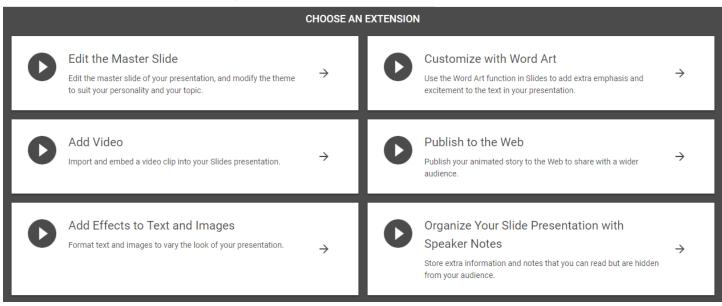
- Explain the processes of qualitative versus quantitative risk assessment.
- Understand how to determine the amount of risk that can be tolerated.
- Discuss how risk management balance potential harm against other factors.
- Contrast the innocent-until-proven-guilty principle and the precautionary principle.

Set your the sharing to your presentation to "Anyone with link can view". Share the link to your completed presentation in this <u>Padlet</u>. After posting your presentation in the padlet, please explore the other presentations on your teams. Leave a comment reflecting on the what your learned from their presentation in the Padlet.

Bonus: Add in at least one of the Extensions from the end of the activity to your Slide Deck.

CREATE A PRESENTATION "ALL ABOUT A TOPIC" > ACTIVITY 1: CREATE A PRESENTATION "ALL ABOUT A TOPIC"

8. Create a Presentation All About a Topic: Extensions



Don't forget to complete Your Reflections on the Applied Digital Skills Site.

Recommended Resources
Chapter 17 of your textbook

Bozeman Science - Health Impacts of Pollution Chapter 17 Quizlet

