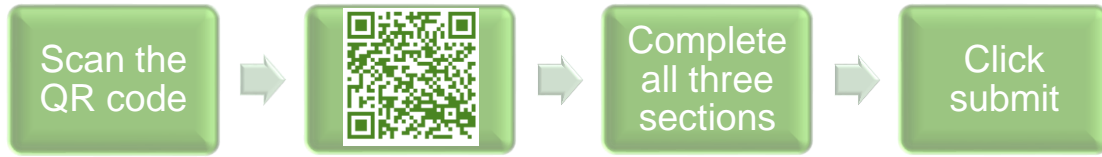


PA AG AND FOOD CAREERS WEB SCAVENGER HUNT – High School #1

Directions: Read each question and watch the corresponding video. Answers may come directly from the video or require your own research.



What are your top 4 results? Put the career you are most interested in on the #1 line.

- 1. _____
- 2. _____
- 3. _____
- 4. _____

Click on the learn more arrow for the career you are most interested in.

What is the future job market outlook for this career? _____

What are three skills you would need to be successful at this job? _____

Name a local business where you could shadow a person with this agriculture career. _____

Visit the page titled **Orchard Manager** and watch the [video](#). Sarah talks about her job identifying and preventing diseases in the orchard. One of the most common apple orchard diseases in Pennsylvania is Apple Scab. Read this [scientific article](#) and answer the following questions.

What are three words you do not know. Research the definition.

- 1. _____
- 2. _____
- 3. _____

Write a one paragraph summary of the article. In your summary include an in-text citation from the article that supports your summary.

Visit the page titled **Poultry Veterinarian** and watch the [video](#). As a part of his agriculture career, Alex “_____” and “_____” problems!

Tom is an **Equipment Operator**. At his agriculture career, he drives a forklift.

True or False? You need a college degree to drive a forklift. _____

Visit this [website](#) to learn more about obtaining a forklift certification. What are the three components of the OSHA forklift certification program.

1. _____
2. _____
3. _____

Eric is a **Commodity Merchandiser**. He says that communication is highly important for being successful in his agriculture career. What are 2 experiences you have had in high school that would make you an effective communicator in the workplace?

1. _____
2. _____

Kristie is a **Watershed Specialist**, watch her [video](#) to find out what her daily responsibilities are. What are two of her daily responsibilities?

1. _____
2. _____

Make connections! Name an abiotic and a biotic resource that could be found in a watershed.

Abiotic: _____

Biotic: _____

As a **Quality Assurance Supervisor**, Abbie says that _____ is a course she took in college that she uses EVERYDAY in her agriculture career. What courses could you take in high school that would prepare you for a career in food science? Check all that apply.

- Geometry
- Biology
- Gym
- Chemistry
- English
- History
- Statistics