

AMI SNOW DAY #1

Identify and list 10 skills or habits that you feel are the most important for high school students to learn in order to be successful in their future. Write one to two sentences of supportive evidence for each skill or habit.

AMI SNOW DAY #2

Read the article, Agricultural Drones. Write a list of ten facts from the article of why drones are gaining popularity in agricultural use.

* Use the link provided below or use the condensed article provided in your packet

<https://www.technologyreview.com/s/526491/agricultural-drones/>

AMI SNOW DAY #3

Research a person who has made important contributions to agriculture. Write a short biography about the person and his/her accomplishments. Include at least 10 facts about the person.

AMI SNOW DAY #4

Read the following article "Is Agriculture Security at Risk? More Than You Realize"

Answer the following questions

What is agri-terrorism?

List 3 threats to biosecurity of American agriculture?

Why is it important to have a agriculture security plan in place?

Do you feel that the U.S. has a good plan in place to protect against agri-terrorism?

What is the National Bio and Agro-Defense Facility (NBAF)?

Do you feel that the NBAF facility will increase our biosecurity? Why?

* Use the link provided below or use the condensed article provided in your packet

<https://www.drovers.com/article/agriculture-security-risk-more-you-realize>

AMI SNOW DAY #5

Research a current agricultural issue in the news or online. Answer the following questions

1. Why did you choose this topic?
2. Define the issue.
3. Why is the issue important?
4. What action do you feel should be taken to solve the issue?

5. Why do you feel the issue hasn't been solved yet?

*Students will research a agriculture issue ahead of time and save them on their Chromebooks in the case that internet access is restricted.

AMI SNOW DAY #6

Research a career in agriculture and write a summary of the requirements for your selected career. Visit www.agriculture.purdue.edu/USDA/careers/ Answer the following questions by creating a Google Slides presentation or a brochure on your research.

Introduction (career selected and student name)

Educational and training requirements

Special skills needed

Work environment

Advantages of career

Disadvantages of career

Salary