

Agriculture Awareness Activities

This activity is only for members who have not yet completed an Agriculture Awareness Activity. If you have completed an Agriculture Awareness Activity you must fill in the information on your Member Reflection Page.

- Junior Level Members** - Please choose one video and answer the questions below.
- Intermediate Level Members** - Please choose two videos and answer the questions below.
- Senior Members** - Please choose three videos and answer the questions below.

Dairy Farm:

- How long does it take to get the milk from the cow to the customer?

- How much raw milk can the trucks carry?

- What temperature do the trucks need to be at ?

- What is the milk held in while at the plant?

- What does a “closed environment” mean for dairy products?

- What are the normal milk fat levels?

- What does pasteurization do?

- What temp is milk cooled too?

https://www.youtube.com/watch?v=PL8PRjn_vC4&list=PLYA8jFF7RfxtI99qkV3jqHyD8Hr94T1cm

Soybean Crop:

- Where is the crop located?

- Why are they popular?

- Does this require special equipment?

- Next to corn, they're the _____ most liquid traded commodity in North America?
- Do pests eat soybean plants?

- What month do Soybeans need water?

- Soybeans are a _____ fixing crop?

<https://www.youtube.com/watch?v=bu0flvfqj2I>

Garlic Farms:

- Where is this farm & what does it grow?

- What is undercutting?

- How do you harvest the garlic?

- How long does the harvested garlic lay in the field?

- Why doesn't he hang up his garlic?

- What month does harvesting happen?

- What does the polisher do?

<https://www.youtube.com/watchv=frj7xB6QK9Y&list=PLYA8jFF7RfxuNyftUwsCnp00QEAH3gkPa&index=2&t=0s>

Corn Harvest:

- While the columbine is taking the corn what is the residue left for?

- How much corn is harvested per hour?

- What are two other things "Field Trash" is used for?

- How do they keep the tractor and the auger cart in line with each other now?

- Where does the corn go after it is harvested?

- What is next after harvesting?

- How do they prepare for next year?

https://www.youtube.com/watch?v=XMDnaQ6hFtU&list=PLYA8jFF7Rfxv_531Gz-gcmm36suPsdGVS

Wild Rice:

- Where is the rice grown?

- What is the company called?

- How is the rice harvested?

- How fast can the boats go?

- What month is harvest in?

- How is the rice transported from the river?

- What is the goal?

<https://www.youtube.com/watch?v=Txiff-jJoLU>