

Humboldt Del Norte Ag Tour

Name:

Period:

Let's take a look inside the agriculture industry of California's northwestern corner! Humboldt and Del Norte counties are among the most beautiful and ecologically rich areas in our state, and the agriculture in those counties reflects that diversity and environmental uniqueness.

Check out the vlog and answer the questions below! You may need to do a little searching online to answer these questions! Don't forget to document your sources by putting the url.

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A LOOK AT THE AREA:

1. How much average rainfall is seen in Eureka, CA? Crescent City? How does that compare to where you're from?

Source:

2. What is the number of days in a typical growing season in Eureka, CA? Crescent City? How does that compare to where you're from?

Source:

3. What effect does the ocean have on local weather when it is west of the landmass?

Source:

HUMBOLDT REDWOOD COMPANY

4. What climate features allow redwood to grow particularly well on the North Coast?

Source:

5. Describe one feature of the THP (Timber Harvest Plan) producers need to plan for in order to harvest their crop?

Source:

6. What is one reason redwood is so valuable as a commercial lumber product?

Source:

HOG ISLAND OYSTERS

7. What features of Humboldt Bay make it particularly well-suited to oyster growth?

Source:

8. What are three different ways oyster production could be similar to the production of terrestrial livestock (sheep, cattle, goats, hogs, poultry, etc.)?

Source:



9. What are three nutritional benefits of oysters?

Source:

SARVINSKI FAMILY FARM/THE CORN CRIB

10. What is one likely ecological benefit of having a diversified produce operation?

Source:

11. What possible economic benefit could come with a direct-to-consumer approach for produce sales?

Source:

12. Describe how dry farming works, including the conditions it requires, possible benefits and potential downsides.

Source:



COLLEGE OF THE REDWOODS (CR) FARM

13. Describe the Community Supported Agriculture (CSA) model used by the CR Ag program:

Source:

14. The majority of the CR students enrolled in their farm courses are not from a traditional production agriculture background. Why can this be a good thing for agriculture?

Source:

15. Public engagement is important to the CR Ag program, which is one reason why they do a pumpkin patch each year. What are two other ways a farm can engage and educate the public?

Source:

ALEXANDRE FAMILY FARM

16. Describe regenerative agriculture and one way the Alexandre family practices it on their operation:

Source:



17. What is one difference between conventional dairy milk and A2/A2 milk in the human body? How is it produced differently?

Source:

FERNDALE FFA

18. What is meant by the term “farm to fork”?

Source:

19. Ferndale High School has a family feel. What are some ways you could elevate the feeling of community in your FFA chapter?

Source:

WRAPUP

20. Describe two things that stuck out to from the Humboldt-Del Norte areas that you'd be interested in learning more about:

***Bonus: On the oyster tour we learned about gooseneck barnacles.
You should do a little googling and learn about these interesting and wild creatures!***

