

Group 1: Botany

Which of the following words could be used in place of dormant?

- a. energetic
- b. inactive
- c. tall
- d. light

Which of the following words means the same as forage?

- a. defense
- b. warmth
- c. food
- d. entertainment

List 5 things you know about plants

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

Read the passage about buffalo grass and answer the following questions

How deep are the roots? _____

Where is it found? _____

How high are the blades of grass? _____

Why is it important to animals? _____

*Why is buffalo grass suited for the climate of the Great Plains?

Group2: Meteorology

According to the “North America Geographic Regions” map, which states are in the Great Plains?

What is the average temperature in the southern Great Plains for the summer? Winter?

What is the average temperature in the northern Great Plains for the summer? Winter?

Predict the average growing season (in months) for the northern Great Plains. _____

Predict the average growing season (in months) for the southern Great Plains. _____

Summarize the average rainfall for the Great Plains

Determine: How fit for agriculture are the Great Plains?

*Which crop is grown in the region? _____

Group 3: History/Math

Use the data chart to answer the following questions.

What trends do you notice in the price of wheat?

In which year was the most wheat produced? _____

In which year was wheat the most valuable? _____

Use the posters to answer the following questions.

In which state are immigrants being encouraged to settle? Why?

Who made the poster with the Statue of Liberty? What is the message?

The poster was made in 1918. **Predict** which war the poster is referring to. _____

Use the posters and the chart to answer the following question.

What is the connection between the US Food Administration poster and wheat production in the United States?

*What must the weather has been like from 1910-1930? Is that normal?

SO WHAT?

Connect the answers to the starred questions.

Let's write a conclusion together based on the findings of the three groups.
