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- Frederick County Public Schools
- 0 2015



The act of cultivating the land has been an age old tradition. However, we going to be faced with some harsh decisions in the future when trying to feed the world population with less space to cultivate and with severe climate changes.

Past



Present



Statistics:

Farming Around the World

- Between population growth and rising food prices, feeding the world becomes more challenging each year. In the past century, the global population increased from 1.6 million to 6 million.
- Estimates suggest 8 million people will share the planet by 2030.
- Farmers will need to produce about 75% more food per acre by 2020 to meet the anticipated demand.

(Source: UN Population Fund)

What does this mean?

- Educators need to be aware that students may not know where their food comes from.
- Educators also need to show students the importance of knowing where your food comes from and the process in which it takes to get to their table.

Natural Disasters



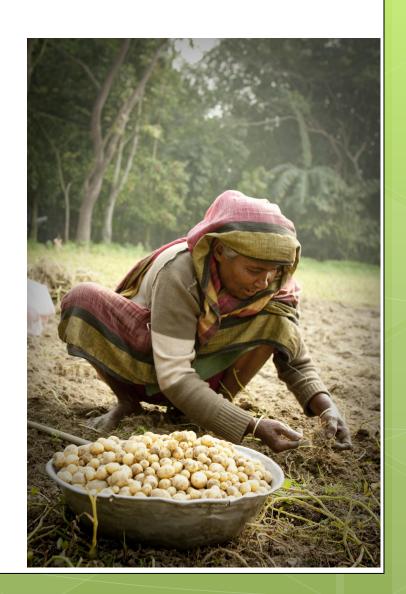
Lesson Plan and Writing Prompt:

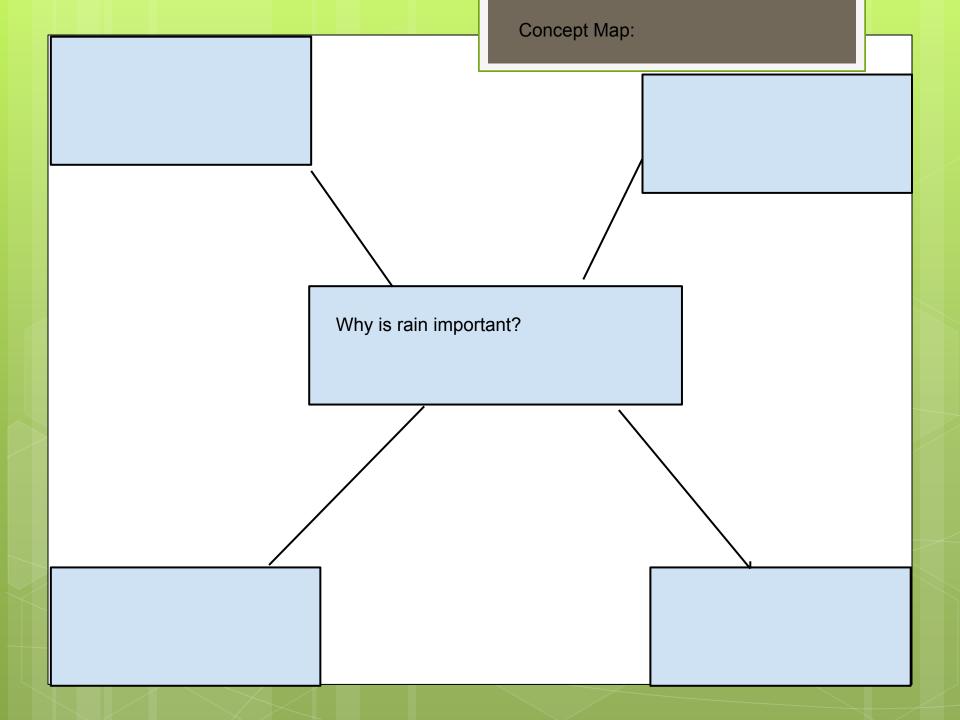
Lesson Plan

Writng Link for Ag. Lesson:

How do these natural factors influence the growers in your area?

Foods Around the World Text

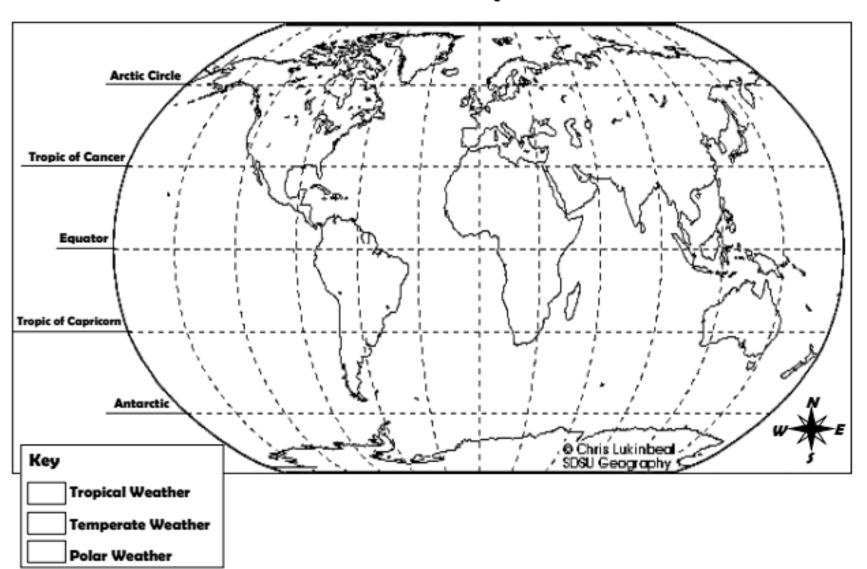




Name:	

Date: _____

Climate Map



Fruit	Vegetables	Beef	Pork	Seafood	Poultry	Mutton	Corn	Rice	Wheat
China	China	U.S.	Mexico	China	China	China	U.S.	Thailand	China
India	India	Brazil	Europe	Norway	U.S.	Europe	China	Vietnam	India
Brazil	Vietnam	Europe	U.S.	Thailand	Indonesia	Australi a	Brazil	India	U.S.