A Message from Mr. Gerlach...

The Neolithic/First Agricultural Revolution

How did agrarian societies differ from hunter and gatherers?

Ξ

What are agrarian societies and what are the advantages/disadvantages of them?

<u>Advantages</u>

<u>Disadvantages</u>

What were the causes of the Neolithic Revolution?

What effects did the Neolithic Revolution

### A Message from Mr. Gerlach...

As a class we are going to create our own "Digital Textbook Page" about the First Agricultural Revolution. Follow these directions to help you:

- 1. Click this link to explore the links I've put together about The First Agricultural Revolution.
- 2. Add at least five interesting facts under the appropriate headings below
- 3. Work together and have fun!

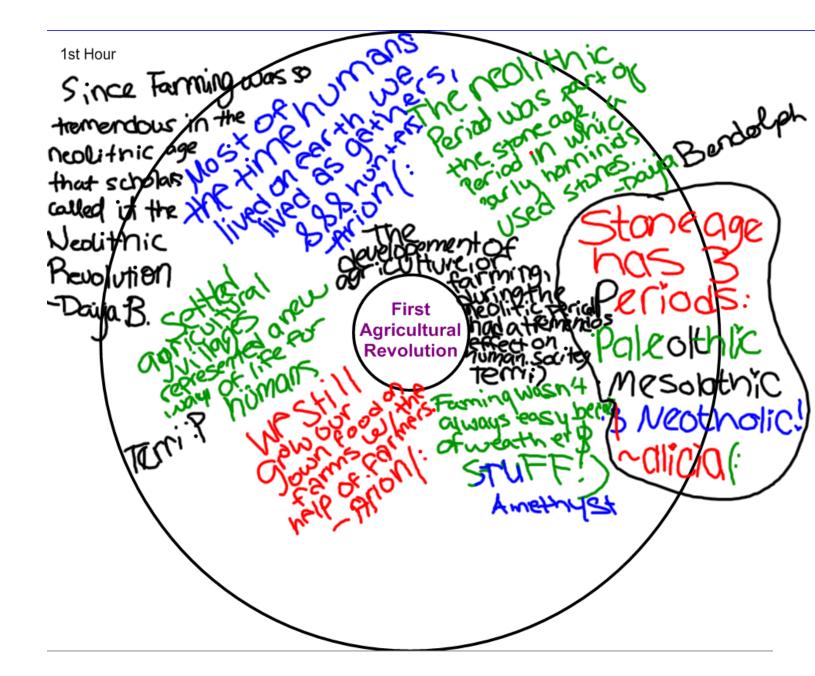
P.S. You may use the chat box to the right to share thoughts/work out problems as you add to this document. However, anyone that abuses this will be removed from this document and disciplined accordingly.

ready go!

### The Neolithic/First Agricultural Revolution

- Neolithic is another term for the first agricultural revolution.
- For most of are time on Earth we lived as hunters and gathers.
- Agricultural revolution happened when they got tired of the gathering stuff.
- The Neolithic <u>era</u> was part of the stone age.
- The Neolithic era was the <u>transition</u> from hunting and gathering and settlement.
- Neolithic era means NEW STONE.
- Settled agricultural villages represented a new way of life for humans.
- The Neolithic Revolution was a fundamental change in the way people lived
- Took place over thousands of years
- The development of <u>agriculture</u>, or farming, during the Neolithic period had a big effect on how we live today.

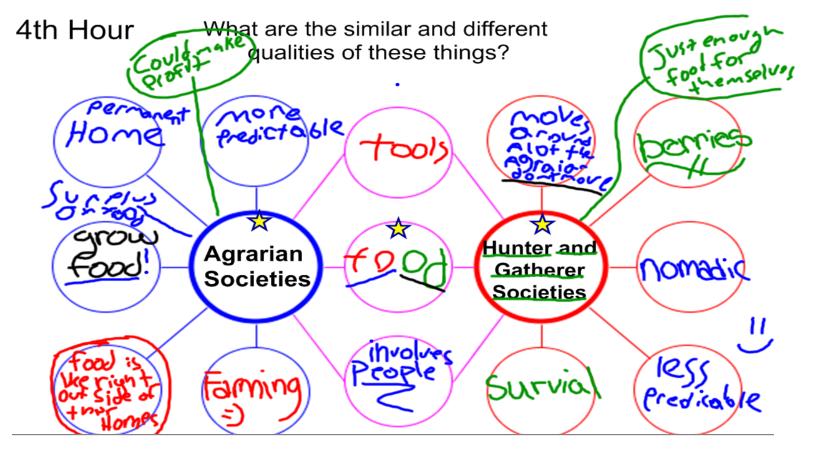




## How did agrarian societies differ from hunter and gatherers?

- The first agrarian societies thought, "Hey why cant we just grow our own food instead of hunting or gathering it?"
- Hunters and gatherers had to move with the food, but farmers just grew or raised it.
- Farmers settled on one piece of land instead of moving every time the area they lived in ran out of resources.
- Farming is an easier lifestyle because they didn't have to move around as much. Hunters and gatherers were <u>nomadic</u> so they were always moving.

- They are able to concentrate on the simple things in life like growing **crops**.
- <u>Domesticated</u> animals instead of hunting for them.



### What are agrarian societies and what are the advantages/disadvantages of them?

#### **Advantages**

- More regular food supply because people grow it instead of looking for it. Sometimes hunter and gatherers would move to a place with a lot of resources. Sometimes they found no resources.
- Farming gave agrarian societies a <u>surplus</u> of food.
  - Farmers were able to grow more food than they and their families needed, so they
    were able to trade the extra stuff or save it for winter.
  - So weather didn't affect food supply as much as hunter and gatherers because they had extra!
- In hunter-gatherer societies, women need a gap of at least three to four years between children, because it was dangerous to be traveling all the time with a bunch of babies.
   But with farming this was not a problem because they settled. Women were able to have children much more frequently. Population grew because of this.
- An Advantage is , that they don't have to move all over the place.

#### **Disadvantages**

- In order to farm, you needed to "own" land so people had to fight over what land was theirs.
- Slavery was created to help in the fields
- Needs lots of **precipitation**, so need to farm in an area with a lot of rain.
- Needs to stay warm long enough to have a <u>growing season</u>.
   Settled people were easier targets for attack.
- Early farmers planted a lot of the same crops and raised a lot of the same animals. Not having a balanced diet equals bad nutrition. More likely to suffer diseases.
- Farming gave us Surplus, which created Merchants to sell the surplus. Merchants got really wealthy and there was a lot of inequality.
- People were living together and not moving as much so they were able to pass diseases to each other easier.
- <u>Deforestation</u> and <u>Desertification</u>. Farmers destroyed the natural environment when they changed it to plant crops.

2nd Hour

# **Agrarian Societies**

Advantages
if gave medieval
Countries wealth
lots of Food!
they don't have to
hunt and princs.
A Sure of food for
there is more food!

## **Disadvantages**

alot of violence for land.
When The winter
Time comes all of
Crops will die
be food!

Slave needer

### What were the causes of the Neolithic Revolution?

- The <u>ice age</u> was ending and this made the <u>environment</u> better for growing food.
- An increase in <u>population</u> forced the people to stop hunting and gathering. They couldn't feed everyone by just finding food, they had to make their own
- Planting and growing their food would make it easier to feed a growing population.
- Hunting and gathering didn't always work out well. Sometimes there was food, sometimes there wasn't. Farming let them control the food <u>supply</u> better because they were growing plants and animals instead of having to find them.
- They discovered how to store and preserve food over the harsh winter months.
- Discovered that <u>certain animals</u>, such as goats, sheep, <u>cattle</u> and pigs, were easy to manage and so they <u>domesticated</u> them. Now they didn't have to hunt animals all the time, they just raised them until they were ready to eat.

# 6th Hour

Domesticated Animals 3 cultivated Crops.

What were the causes of this event?

Humas developed Simple tools Such as speak and axes

a population increase caused this The Neolithic Revolution

food supplies become more reliable as people demost kated Animals and Plant sect. D Why did this thing happen?

Almostererapay reoples trop and Killedianimals . O gain food without Morrecy

#### What effects did the Neolithic Revolution

- Hunting and gathering was stopped, there are still a few people left in the world that do it, but now most people farm or get their food from farmers.
- We still grow our own food, and we don't have to move around and chase after a Krogers store.
- We still grow our own food but now it goes to stores like Meijer ,Kroger, Walmart, and more.
- Settling down to one place made people easy targets for attack. People wanted to steal other people's food supply
  - <u>City walls</u> were built to protect settlements
  - Soldiers were created to defend property
  - Fights over whose property was whose.
  - Governments were created to enforce laws, punish law-breakers, settle disputes, and fight wars. They started collecting taxes to pay for all of this.
- Good farming allows for a <u>surplus</u> of food.
- People were living together and not moving as much so they were able to pass diseases to each other easier.
- Pet ownership because of domestication
- <u>Selective breeding</u> because of domestication
- <u>Deforestation</u> and <u>Desertification</u>. Farmers destroyed the natural environment when they changed it to plant crops.
- Part of the reason that West Asia is a desert is because of over farming of the land by early humans.

