

**GLOBALIZATION
OF AGRICULTURE
ONEPAGER**

AP HUG ONE PAGER.

What it is:

- A way to create and express your own ideas and to own what you are learning
- We learn best when we create our ideas and patterns
- It connects verbal (words) & visual (images)
- It's creative and experimental

WHAT YOU NEED TO DO

- Use an unlined piece of paper (back of AQUACULTURE Frayer Model)
- Use all of the space on the paper
- Be purposeful about what you place where on the paper
- Make it bold, colorful, and visually appealing
- Have a title
- Include of least three of the ideas on the menu (feel free to do more than that)
- Add your name, period and date to back

MENU IDEAS FOR ONEPAGER

- Pull out one or more “notable quotes” or phrases that jump out at you, make you think or wonder, or remind you of something and put them on the page
- Use a visual image or images, either drawn or cut out of magazines – they should illustrate /relate to what you’ve read
- Make a personal statement about what you’ve read – what did it mean to you personally? What is your opinion, final thought, big question or personal connection?
- Ask a question or two and answer it.
- Scatter 3-5 words/ phrases around the images – they should express your feelings, impressions, thoughts about what you read
- Put a symbolic, decorative border around the edges of the page

IT IS NOT

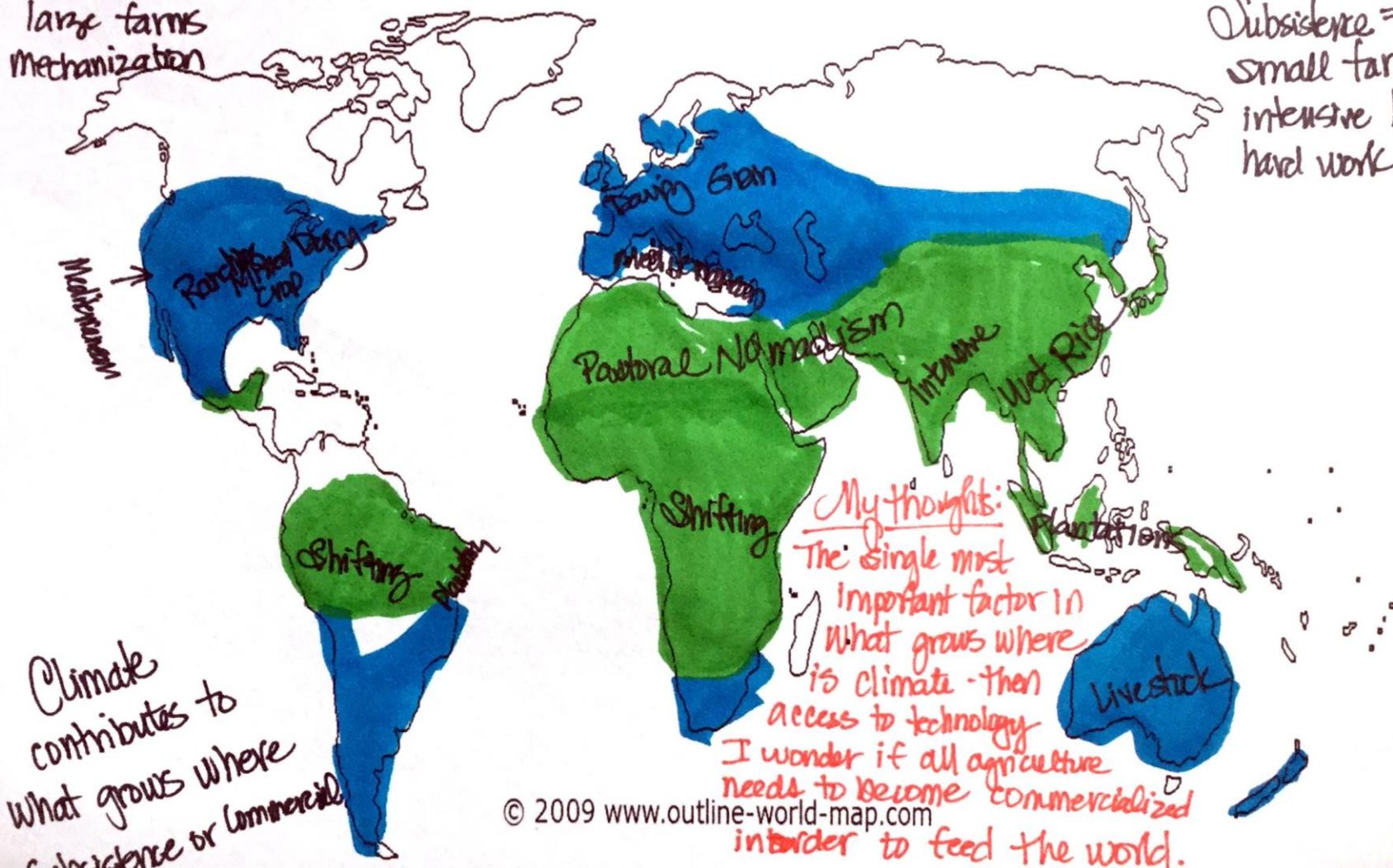
- A summary of what you read

What Grows Where? Developing · Developed · Rice ·

Mixed Crop · Live stock · Pastoral Nomad ·

Commercial = large farms mechanization

Subsistence = small farms intensive labor hard work



Climate contributes to what grows where
Subsistence or Commercial

My thoughts:
The single most important factor in what grows where is climate - then access to technology
I wonder if all agriculture needs to become commercialized in order to feed the world.

Grain · Subsistence · Commercial ·

10.3

Climates · Plantation · Raising · Dairying · Mediterranean ·

THE WORLD FRUIT SECTOR



LEPRA (NEW ZEALAND KIWI)
MY NAME IS HOOPER'S GIANT

- A TIMELINE OF EVENTS**
- 1904 → seeds of "Atundia deliciosa" brought back from China
 - 1928 → breakthrough in kiwi production
 - 1933 → planting in volcanic soil and mild climate found to make excellent growing conditions
 - 1947 → kiwi fruit renamed "kiwifruit"
 - 1984 → kiwi exported from New Zealand to other countries for the first time
 - 1997 → Kiwi Fruit Marketing Board renamed as ZESPRI
 - 1997 → Zespri Gold is produced
 - 2012 → Zespri offers 4 types of kiwi



GLOBAL EXPORTS

- United States
- China
- India
- Argentina
- Europe
- United States
- Brazil
- China
- Argentina
- India
- United States
- China
- India



VALENTINE FLOWERS

Lack of cargo led to a **SPACE** ↑ in price of flowers

THE AWFUL REIGN OF THE RED DELICIOUS

use of **WAX** to shine apples makes them more appealing to customers

BUT

HARMFUL for consumption

FRESH BLUEBERRIES IN WINTER

What's the deal with **WAXY** fruit?

PORT OF SAVANNAH → SERVE AS ENTRY PORT FOR **Chilean Berries**

A WORLD of Agriculture



- TOP 10 Fruit**
- Spain
 - China
 - Mexico
 - Italy
 - Ecuador
 - U.S.
 - The Netherlands
 - Chile
 - South Africa
 - Belgium

Why do we export crops?

- Transporting crops can be expensive, especially when demand for that product is high in a certain place
- Crops grow well in certain areas **MUCH** better than others
- There are high demands for crops in areas where those crops do not grow
- They LOVE cherries from Washington in China
- Kiwis are grown in New Zealand, but are exported worldwide
- Bananas grow near the equator but are loved by North Americans

What makes global agriculture possible?

- Modern Transportation
- Millions of Workers
- Large exporting companies
- Modern production technology

"I emptied this whole plane so I can fill it up with cherries... in cherry season, we double our frequency for sure," said Kim

3000 tones!!!!

Valentines = Big Profit for flowers



Kiwi Fruit Trade in...

What is it?
The movement or exchange of domestic plants and/or animals

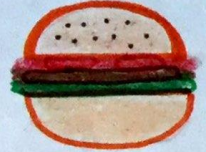
The Globalization of Agriculture

China= top exporter
U.S.= top importer



NO NAFTA!
NO TPP!
What's Next?!!

NAFTA



Should U.S. withdraw?
loss of trade deals wts off huge part of yearly sales

NO!
The Globalization allows us to receive a variety of food versus limiting us to the resources in only our country
Fair Trade Deal = **UNFAIR**

"15 years ago we had 20,000 orange producers in our region, now we are down to 6,000!"
says Mr Santos



EUR OPEAN
cheese

