

Culture and Science

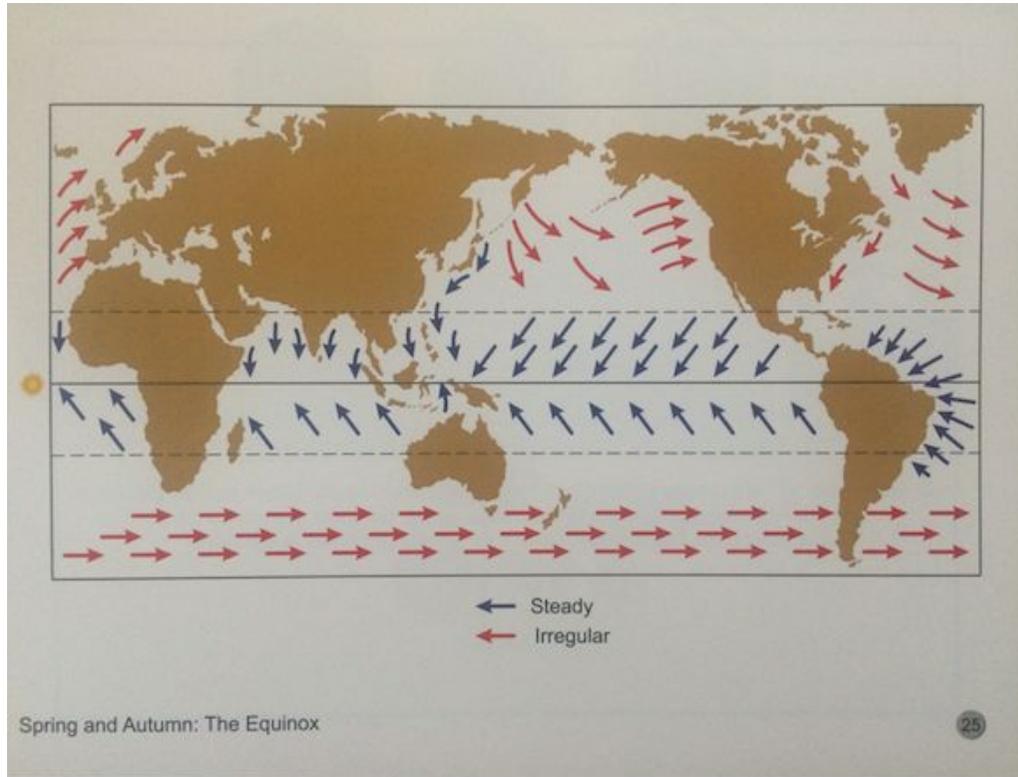
- Constitution Day



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- Did you know that the U.S. Constitution is the oldest and shortest written Constitution of any major government in the world? I was surprised to find out it contains multiple spellings errors. Can you find the error on the Liberty Bell?



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- Constitution Day is September 17th. Use the Encyclopedia Britannica link for Social Studies under “Culture and Science” in Google Classroom “Classwork”.
- Type in the “US Constitution”. You may filter the articles by grade.
- Use the articles to learn more about the US Constitution.
- You may use the provided Note Taking document in “additional materials” to record what you find or simply begin practicing note taking skills by writing your topic at the top followed by bullet points below. Be sure you are paraphrasing your notes. Watch this Note-Taking video [here](#).
- We will be creating a classroom constitution, but that activity is for another day!
- **Autumnal Equinox**
 - Did you know the fall equinox has been a day of celebration for cultures since ancient days. People tracked the transitions of the Earth’s journeys around the Sun. In Mexico, the Mayans built a giant pyramid called Chichen Itza. On the equinoxes, it looks as if a snake made of light slithers down the pyramid’s steps.
 - The autumnal equinox or the fall equinox is the beginning of the fall season in the North Hemisphere and the beginning of spring in the Southern Hemisphere? So astronomically speaking, what does that mean? The word “equinox” comes from Latin *aequus*, meaning “equal,” and *nox*, “night.” On the equinox, day and night are roughly equal in length.



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- Where is the sun on the chart above?
- What do you notice about the winds? The blue arrows are STEADY WINDS. These winds are the TRADE WINDS that blow from the Tropics toward the equator. The red winds, or the Irregular or Variable Winds are called WESTERLIES. Notice they have very few obstacles and become quite cold. We'll see another day what happens when these winds meet up with land!
- **Causes of Season Foldable Activity:** See in additional materials
- I wonder if you could build a model or draw a picture to show the earth's tilt and rotation in relation to the sun?!

- Below are some ideas for what information to include:
 - What makes you special?
 - What are some events or experiences that have shaped you?
 - Who is your family?
 - What hobbies or interests do you have?
 - What makes you feel peaceful?
 - What is something you love learning about?
 - What is your favorite season and why?
 - What makes you a good friend?
 - What is something that is hard for you?
 - What is something you consider yourself good at?
 - What are some of your happy or sad moments?
 - Where are some places you have traveled?
 - What is something you are proud of?

Community

- Join **Wednesday's** whole group community meeting for another fun activity! See Google Calendar for the link (Wednesday, September 16th at 11:00 am) **Please bring your "My Web Map" with you to this meeting!**