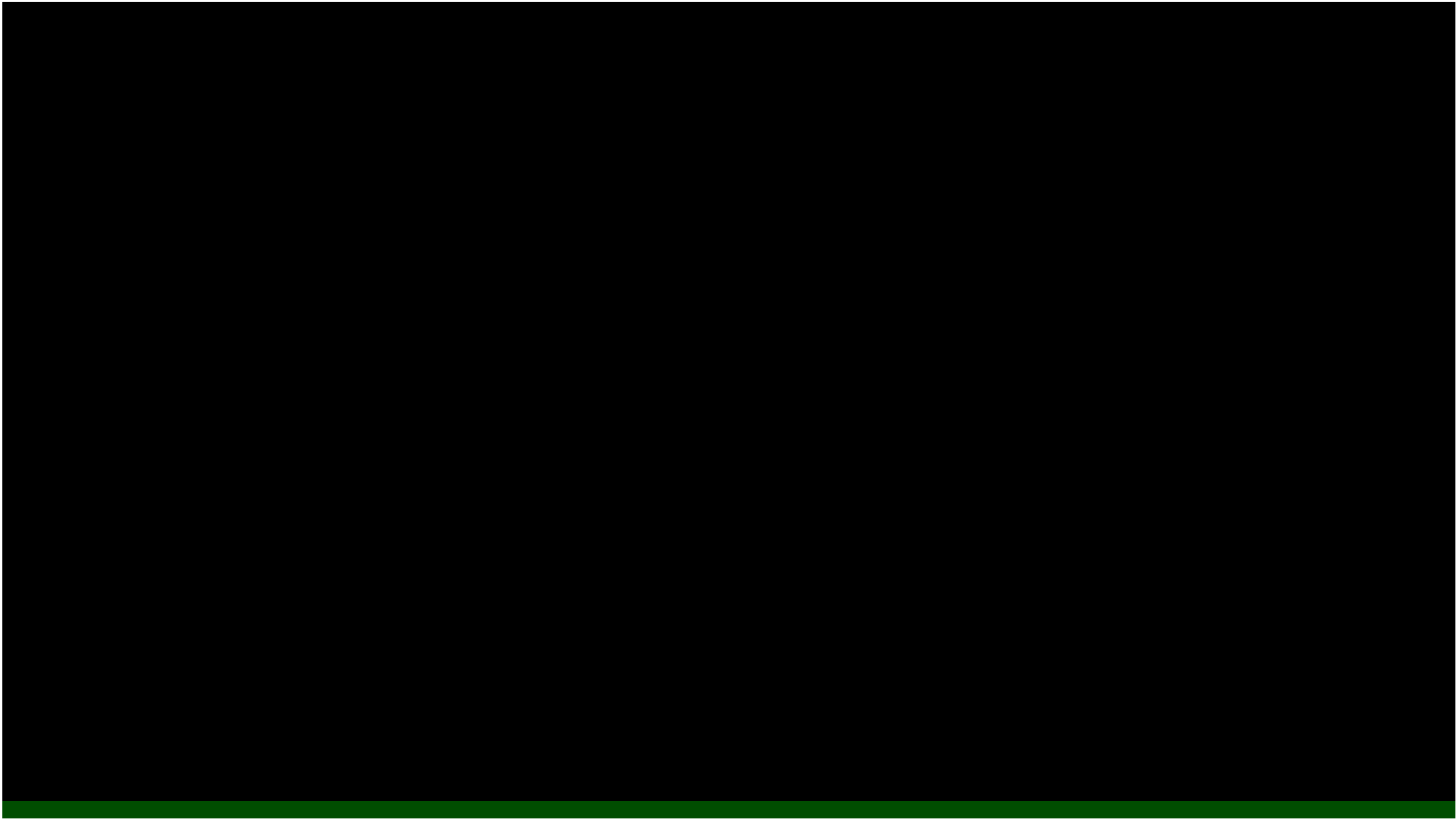




Good evening  
Everyone 😊

If you could have one thing  
that is endless what would it be?

Would you share it? If you knew you  
Were the only one that had it?



# True or False

- Water covers nearly the same percentage in our bodies and on Earth.
- A water substance is made up of three elements.
- Nucleosynthesis is a process that comes from the massive pressure to create oxygen and carbon dioxide.
- The rare supernovas are the ones to thank for the creation of H<sub>2</sub>O
- High temperatures were the main reason, water spread on Earth.
- Carbonaceous meteorites have long been suspected as resembling the rocks on Earth and take great credit for the water we have today.
- Water was moved from different planets through comets and became what we use today.

River

Lake

Bay

Ocean

# Brainstorm different bodies of water

Waterfall

Stream

Pond

Sea

# Activity Time !

- Let's split into three groups:
- Choose one body of water:
- Talk about:
- Features ( texture, temperature etc.)
- Creatures ( animal life)
- Function. ( Usage)
- Location.
- Period of existence

◦ I like yogurt smoothies to have the **consistency** of thick ice-cream.

- a. The level of coldness
- b. the level of thickness or smoothness

◦ I feel that access to fresh water is most **critical** issue facing humankind.

- a. Extremely important
- b. impossible to solve.

◦ It would be a **disaster** if an earthquake hit a large city at night.

- a. An event that cannot be predicted
- b. an event that causes serious harm.

◦ Some **estimates** say sea levels could rise about 50 mm in the next century.

- a. an exact calculation
- b. an approximate calculation.

◦ There is no **evidence** to suggest that bottled water tastes better than tap water.

- a. Something that gives proof of something else
- b. something that no one believes

◦ People are more impatient nowadays as they can get information almost **instantly**.

- a. For free
- b. immediately

◦ If oil **leaks** from a boat, it can cause extreme damage to fish and other marine life.

- a. Is poured out
- b. escapes accidentally.

◦ Many people **object to** building more dams to control flooding.

- a. To be in favor of something
- b. to be opposed to something.

◦ Fresh water is so cheap in many place that it's **practically** free.

- a. Very nearly, but not quite
- b. not at all



Use your vocabulary words to  
create this story





What food do you use water  
to make?

Do you have a recipe to share ?

Listen to CD (2.16) circle all the items the speaker will use.

- Dry ice
- A spoon
- A pot
- Milk
- Gloves
- A paper bag
- Sugar
- Yogurt
- A freezer
- A hammer
- Salt
- Coffee creamer
- A bowl
- A burner
- Eggs
- Whipping cream

# Listen to CD (2.17) Listen and explain the steps and utensils used to make dry ice

- First,
- Next,
- Then,
- After,
- In the end,

Choose three of these products that are made in factories. What do you know about them? How do you think they are made?

- Chewing gum
- Bread
- DVDs
- Balloons
- Chocolate bars
- Instant coffee
- Ketchup
- Pencils
- Pasta
- Potato chips
- Rubber bands
- Soccer balls
- Tires
- Tea bags
- Soy sauce
- Soap

# Listen to CD( 2.18) Number steps from 1-8

- Eggs and sugar are mixed together until light and airy.
- The dry ice and mixture is stirred together.
- The dry ice is placed into a paper bag.
- The dry ice is crushed with a hammer.
- Coffee creamer is added to milk.
- Whipping cream is added.
- The coffee creamer and milk are heated.
- The egg and sugar mixture are combined with the coffee creamer and milk mixture.

# DISCUSS....

- What do you think would happen if you:
  - a. didn't use gloves.
  - b. Boiled the coffee creamer and milk mixture?
  - c. Didn't break down the dry ice into smaller piece?

If you wanted to make this into chocolate ice-cream when would you add chocolate?  
After which step would it be possible .