

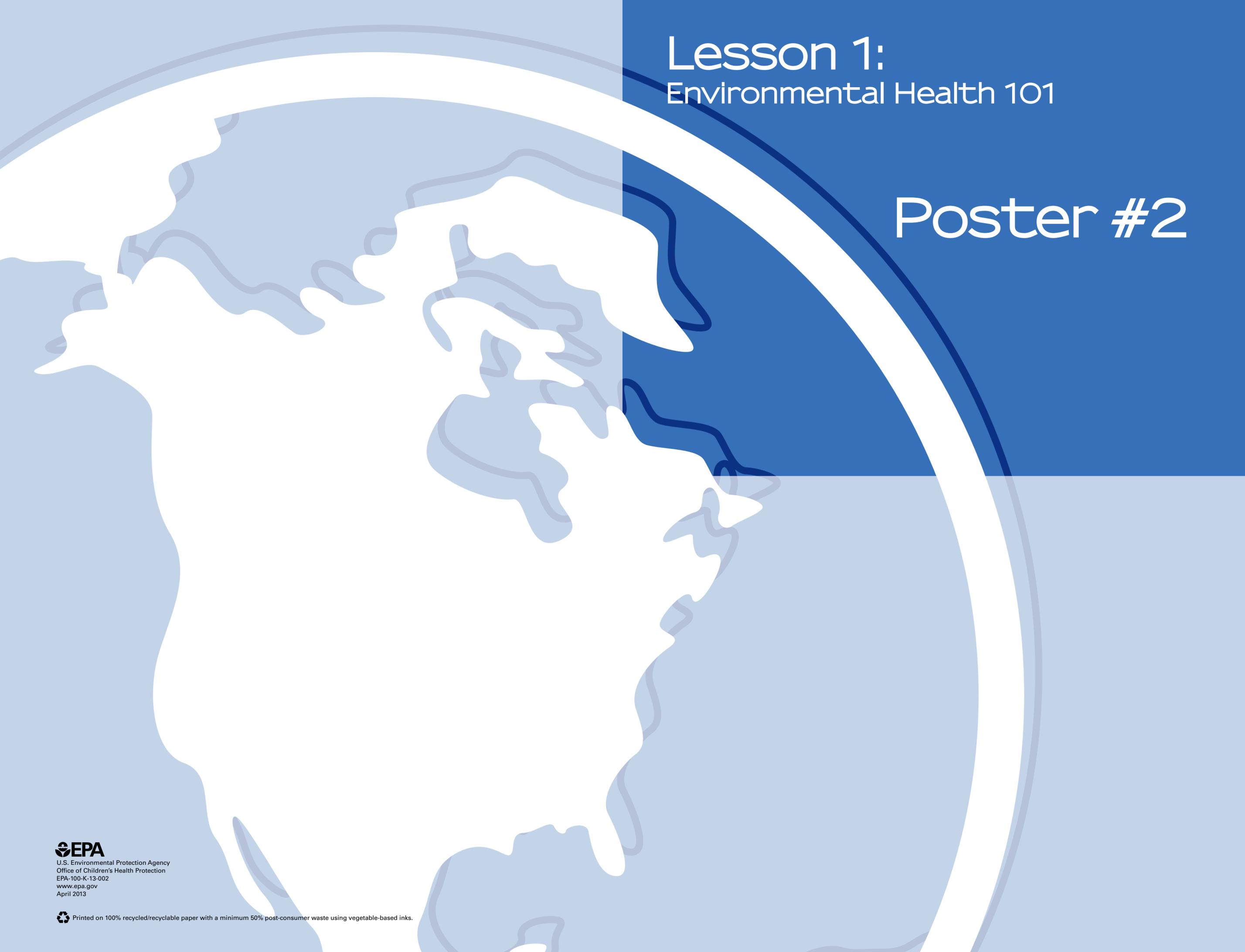
Lesson 1: Environmental Health 101

Poster #1



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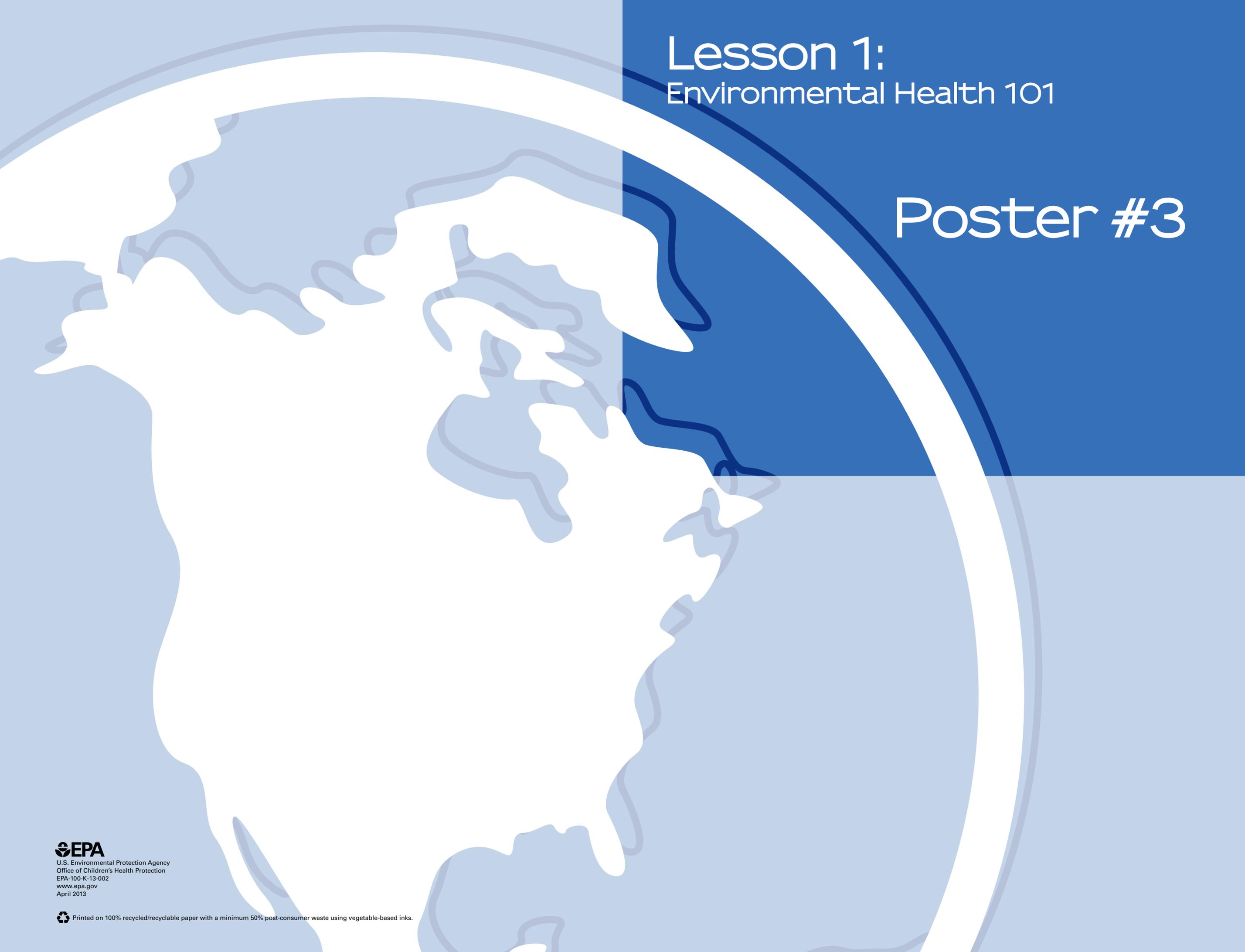
Lesson 1: Environmental Health 101

Poster #2



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Lesson 1: Environmental Health 101

Poster #3



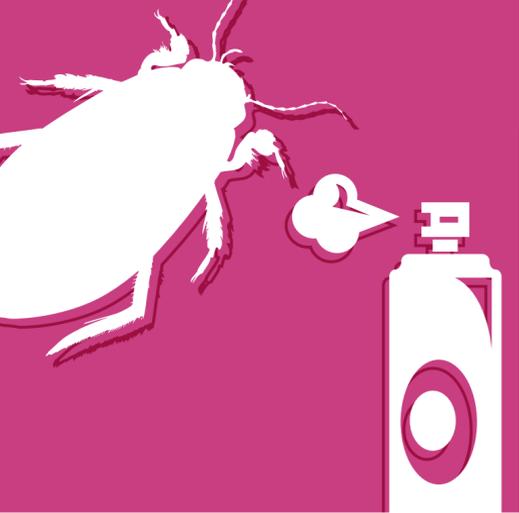
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Lesson 2: Pesky Pests and Household Hazards

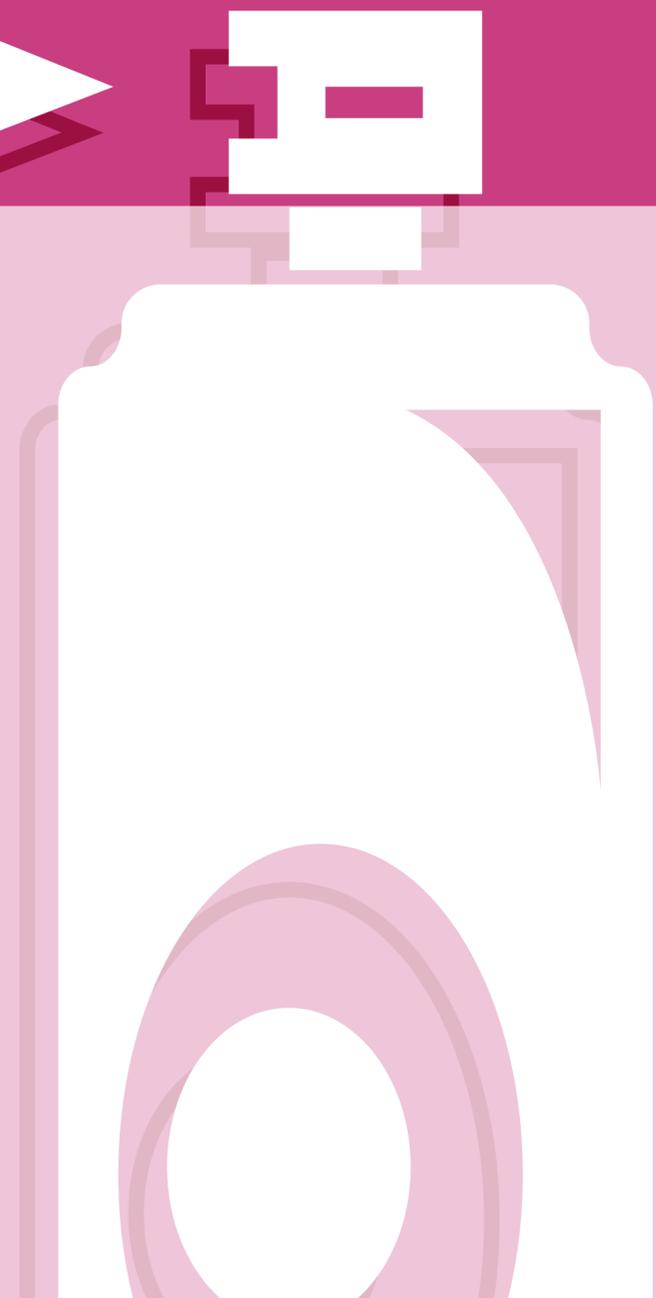
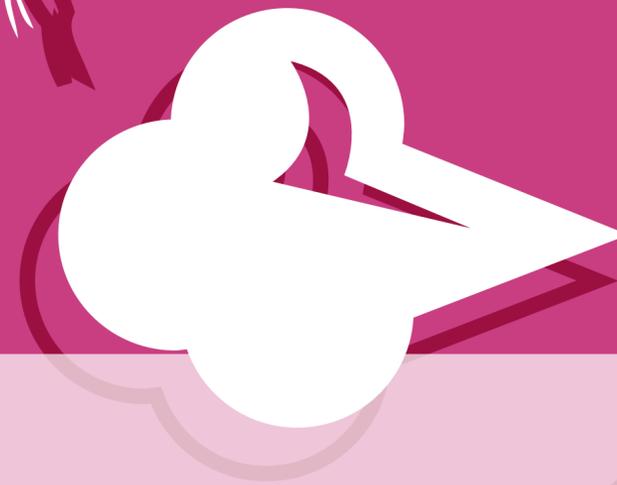
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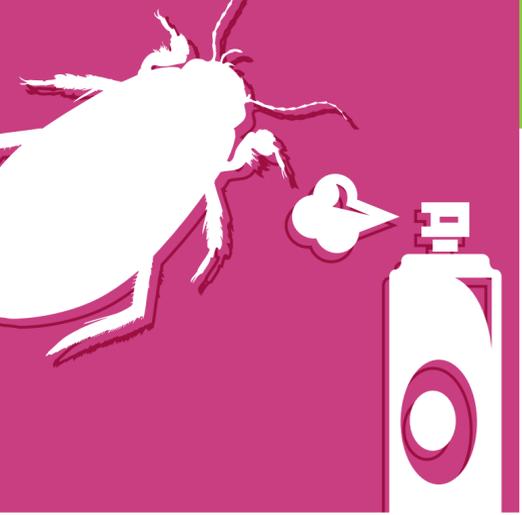




Lesson 2: Pesky Pests and Household Hazards

Poster #2

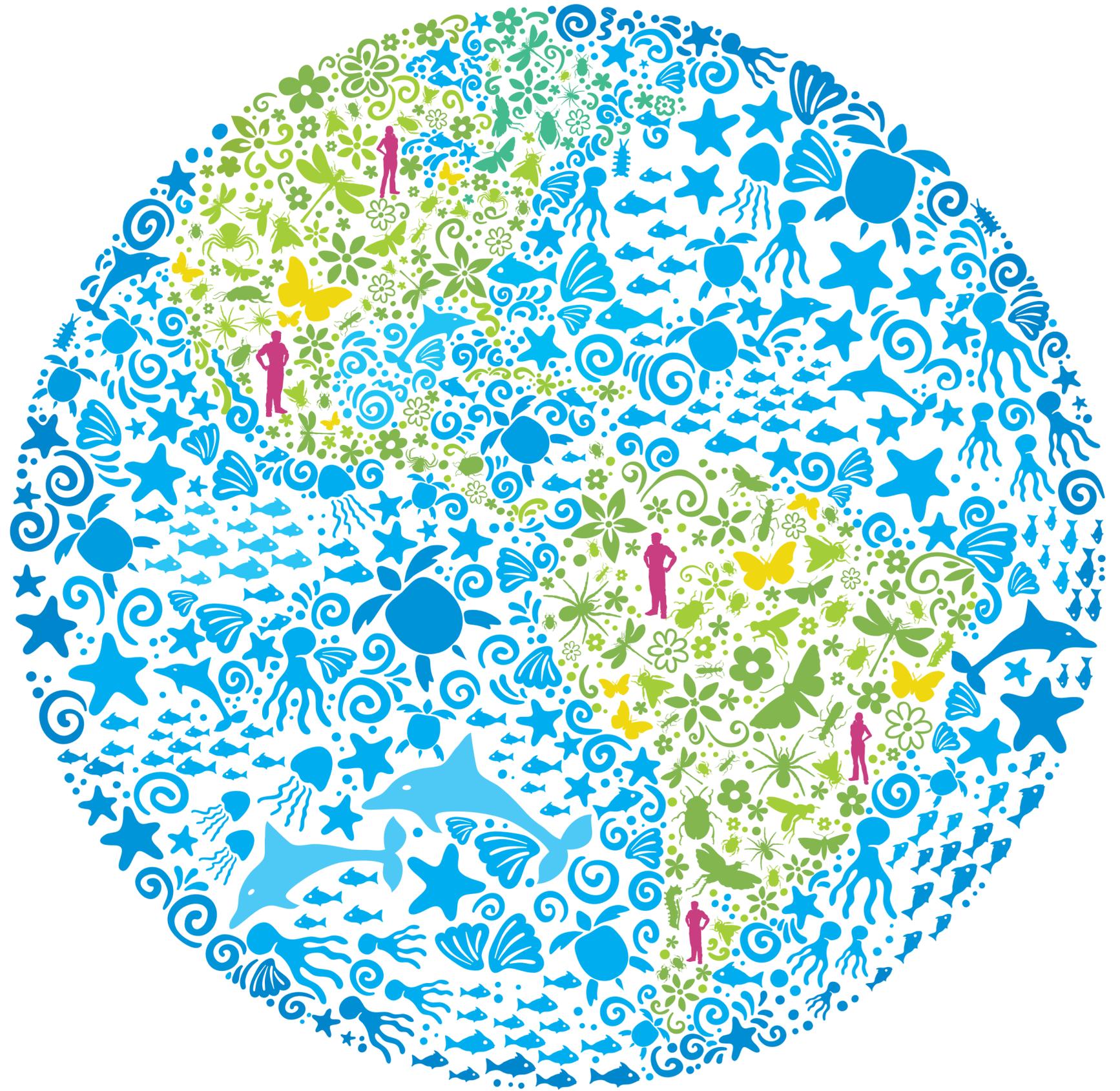




Number
of humans
compared
to number
of insects:

humans =
6,913,811,533

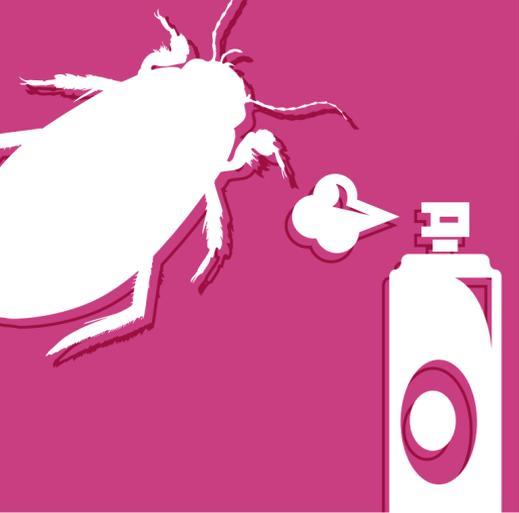
insects =
10,000,000,000,000,000,000



Lesson 2: Pesky Pests and Household Hazards

Poster #3





Steps to Get Rid of Pests

#1 Identify Pest



#2 Take Away Food



#3 Take Away Water



#4 Take Away Shelter

#5 Monitor the Situation

Lesson 3:

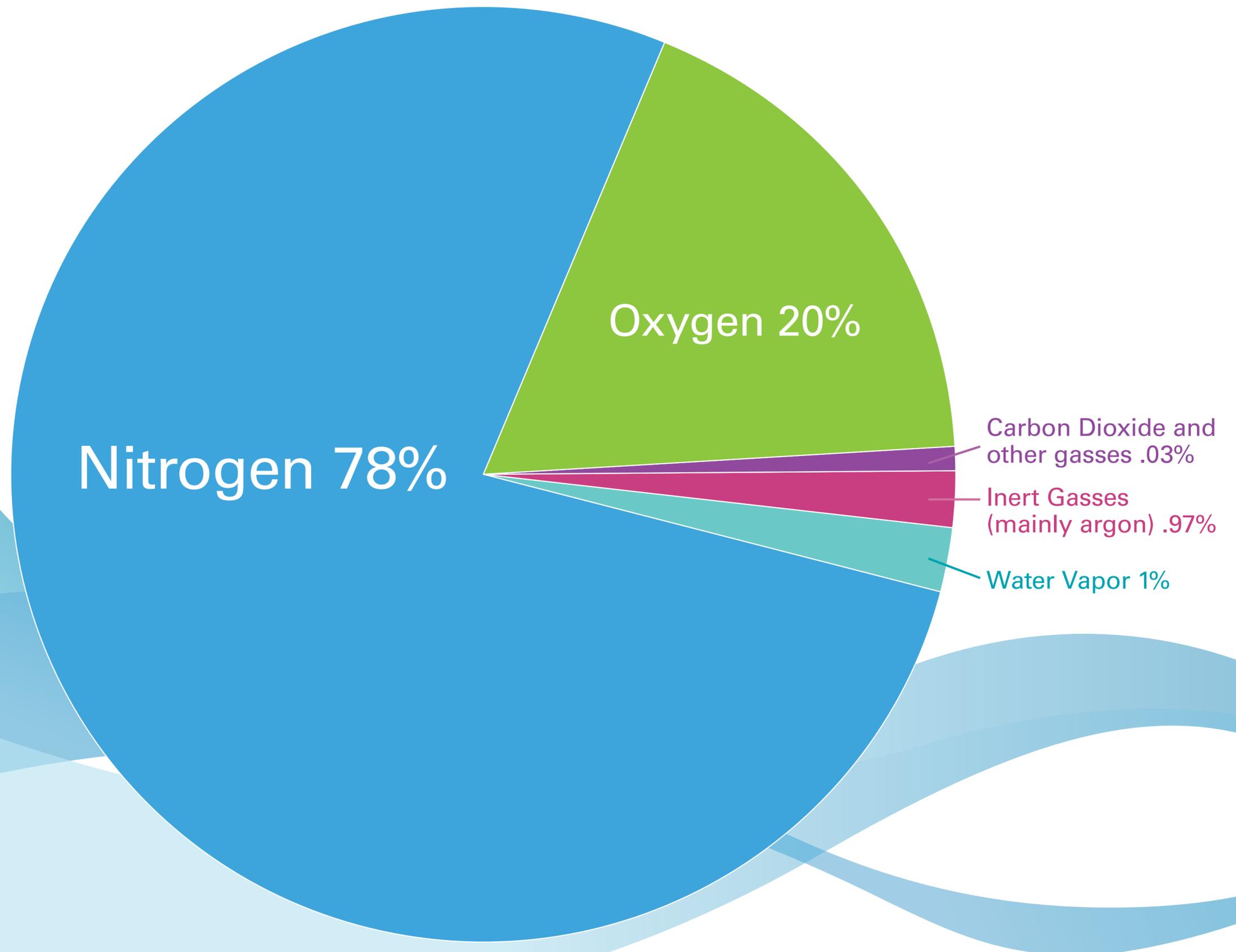
Breathing Easy: Keeping the Inside of Our Homes Healthy and Clean

Poster #1



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Composition of Air



Lesson 3:

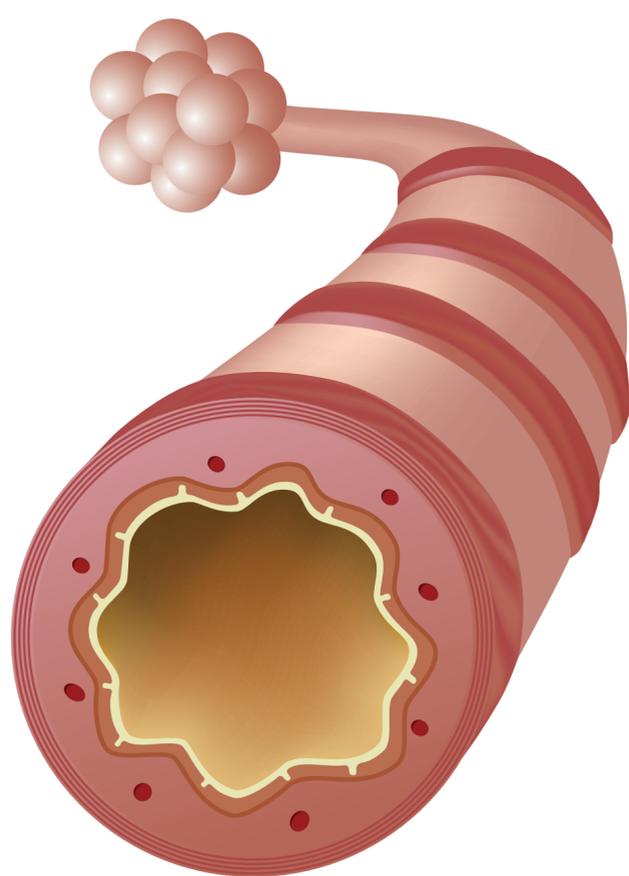
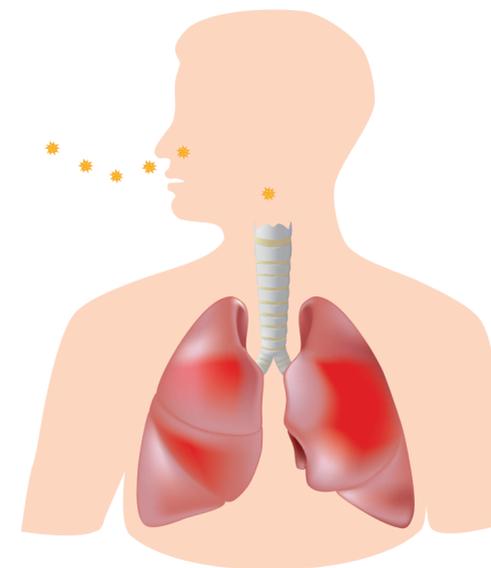
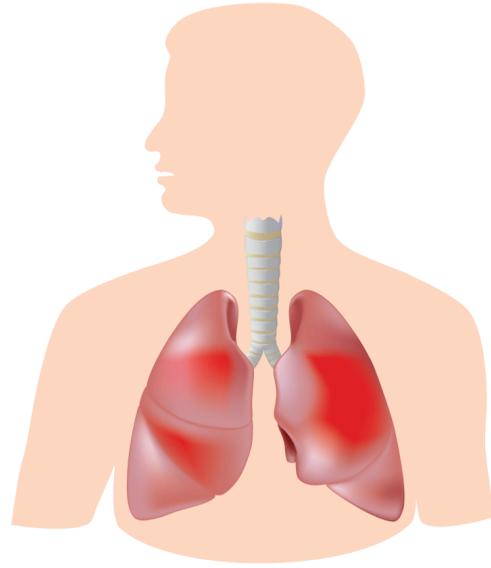
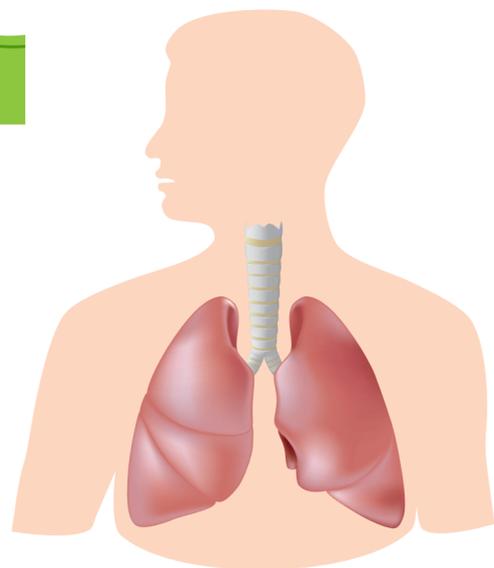
Breathing Easy: Keeping the Inside of Our Homes Healthy and Clean

Poster #2

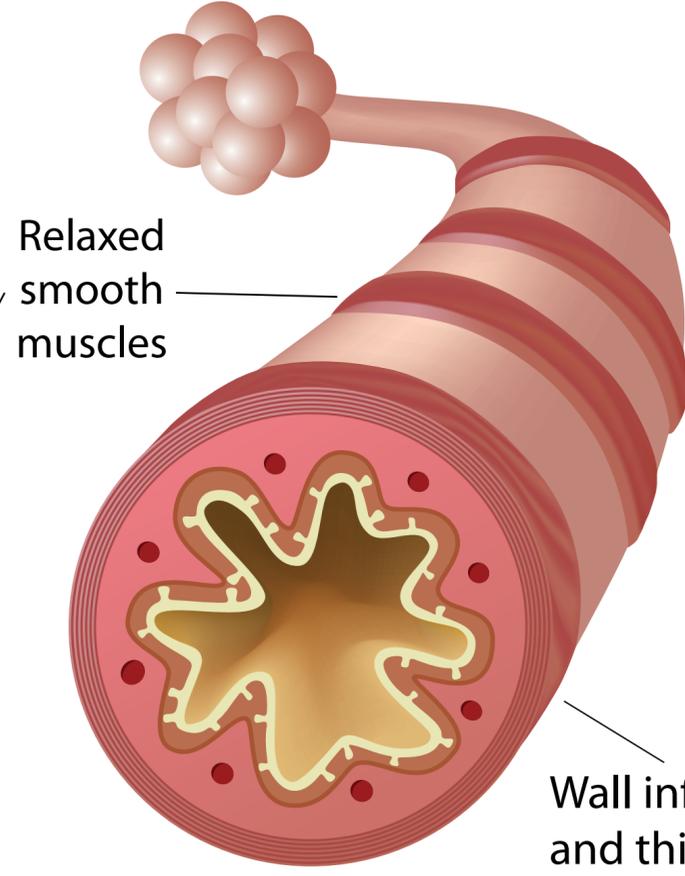


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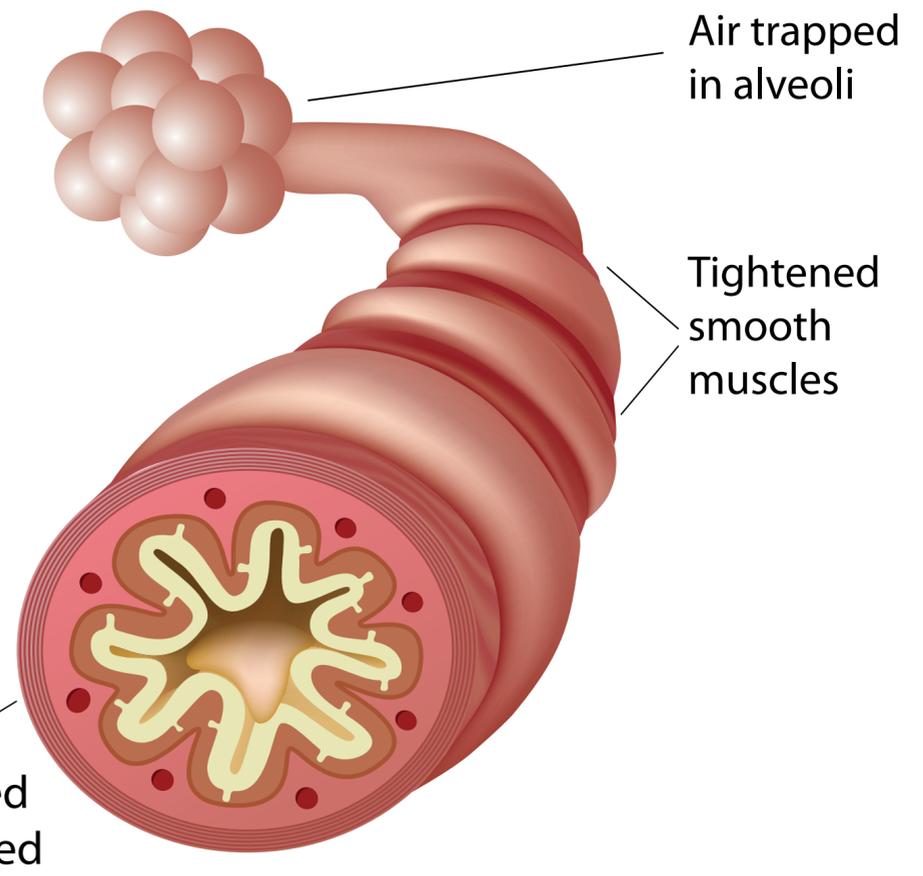
The Pathology of Asthma



Normal airway



Asthmatic airway



Asthmatic airway during attack

Lesson 3:

Breathing Easy: Keeping the Inside of Our Homes Healthy and Clean

Poster #3



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Asthma Triggers



Dust Mites



Pollen



Mold



Cockroaches



Pet Dander



Cold Air



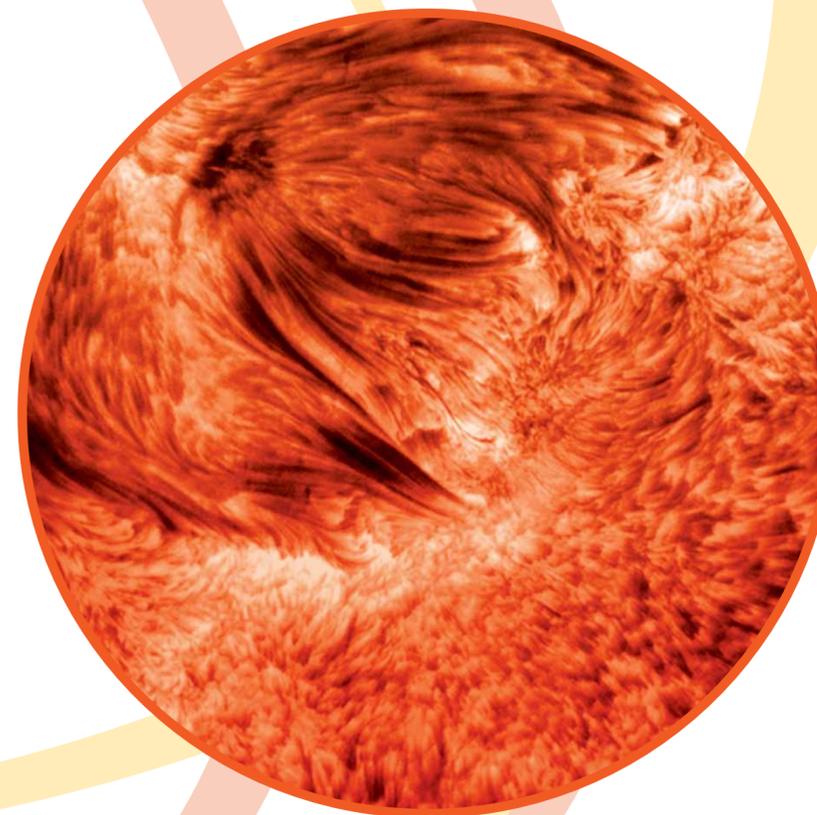
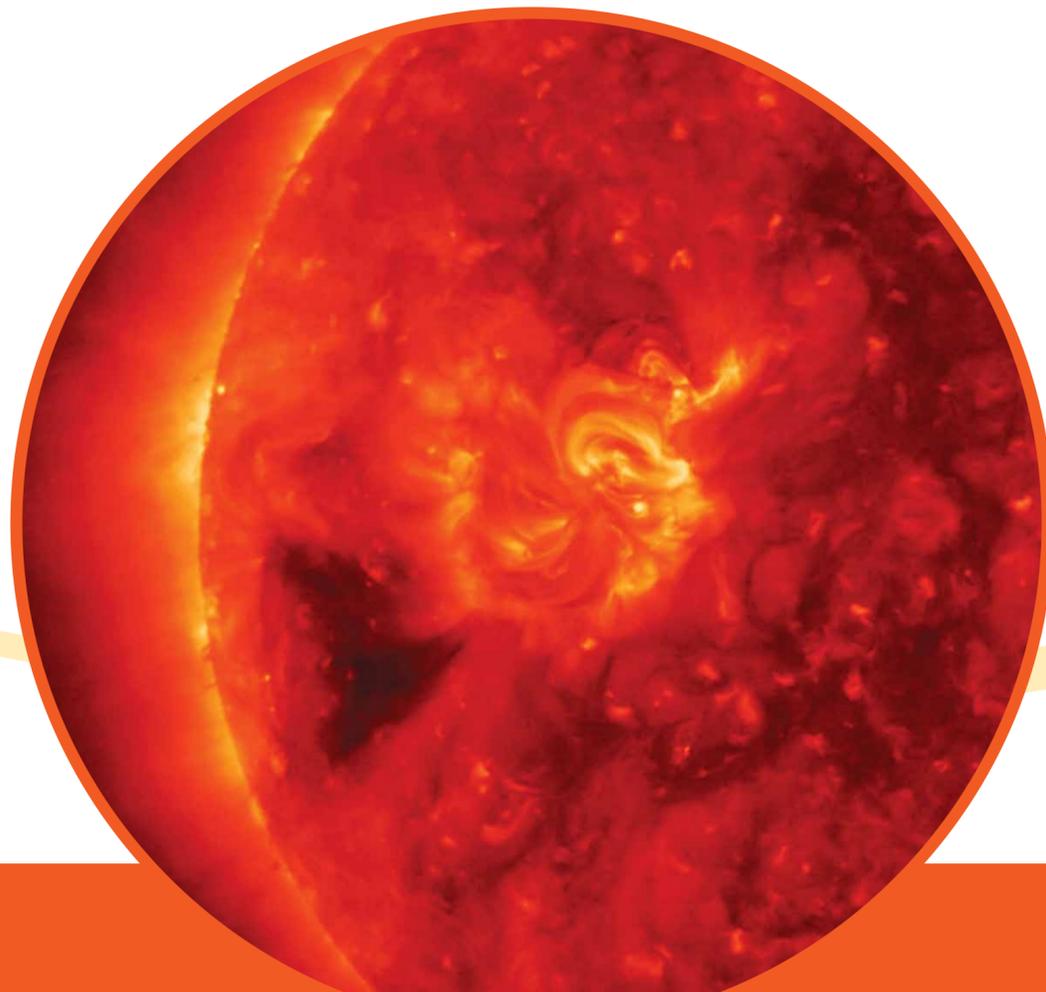
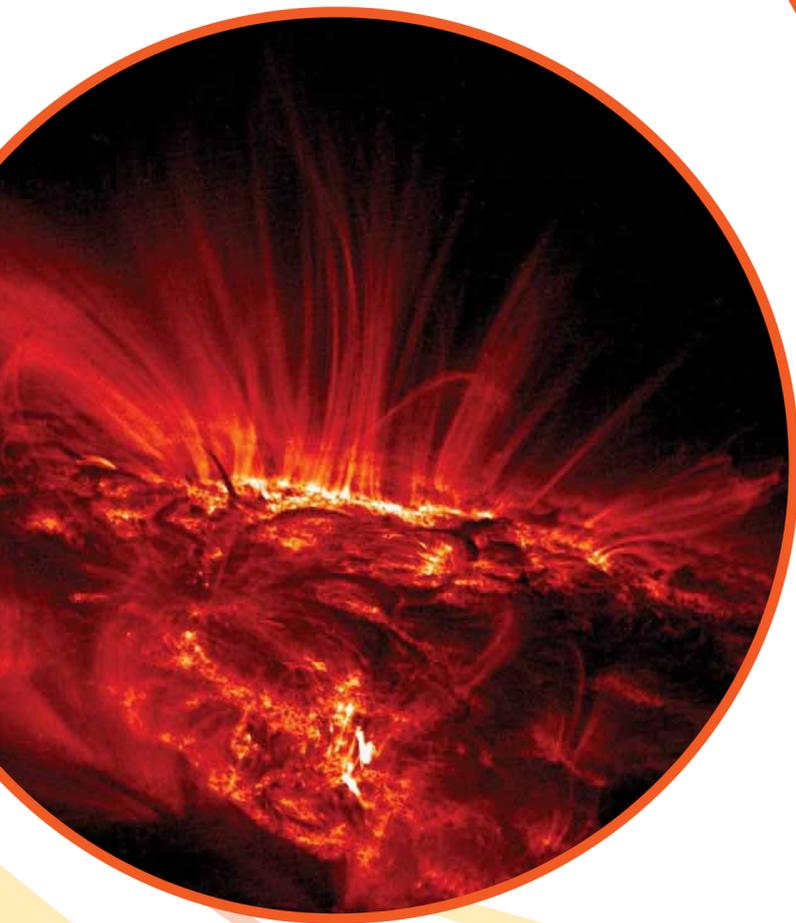
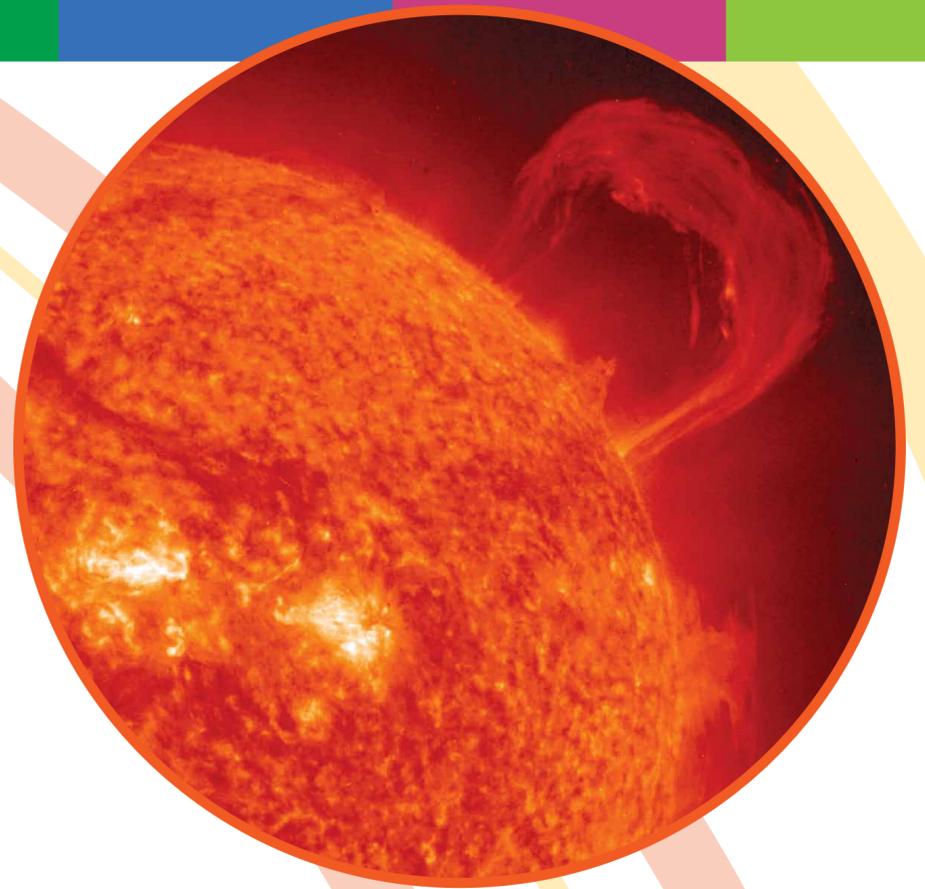
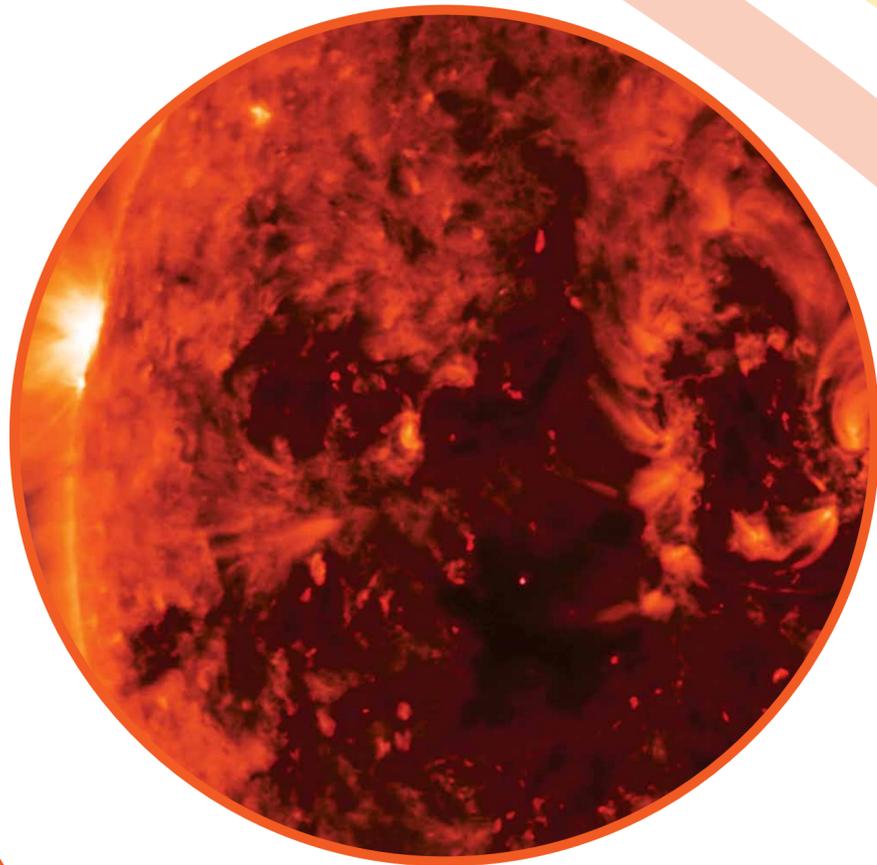
Exercise



Secondhand Smoke

Lesson 4: Be Sun Smart

Poster #1



Lesson 4: Be Sun Smart

Poster #2



Lesson 4: Be Sun Smart

Poster #3

Lesson 5: Climate Change and You

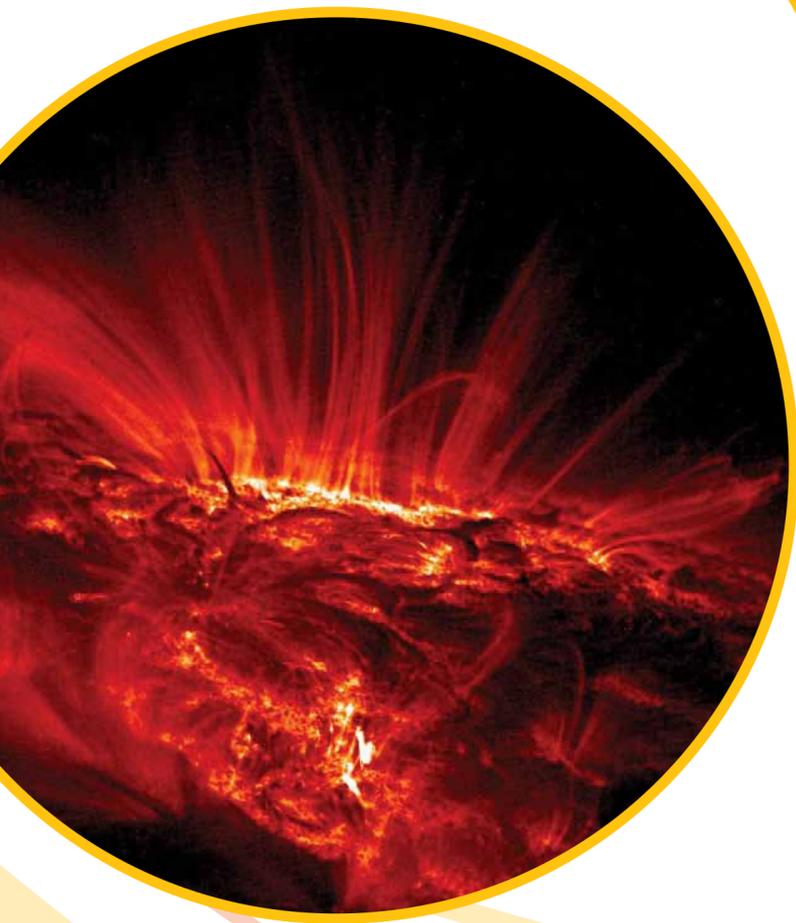
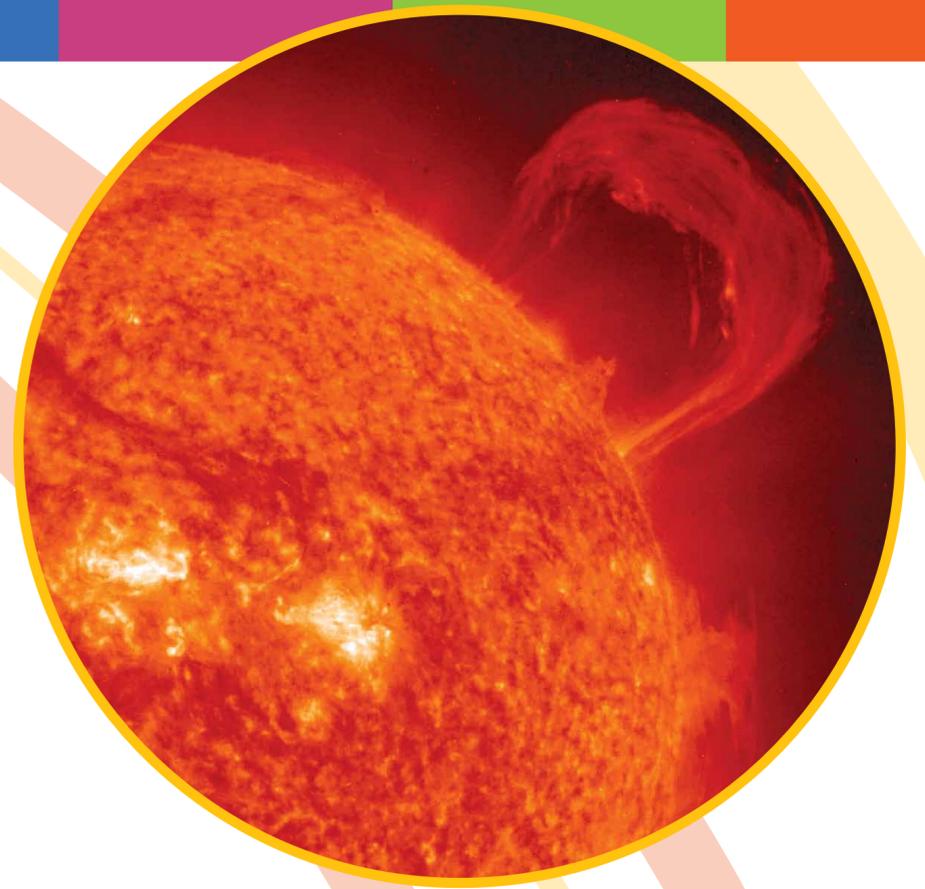
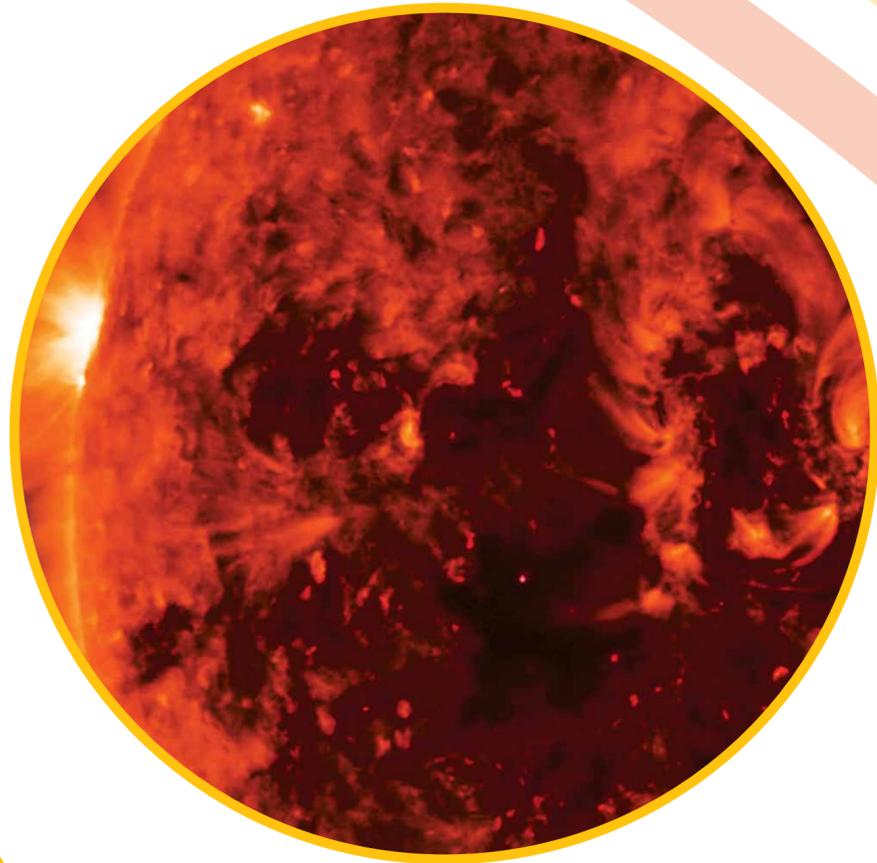
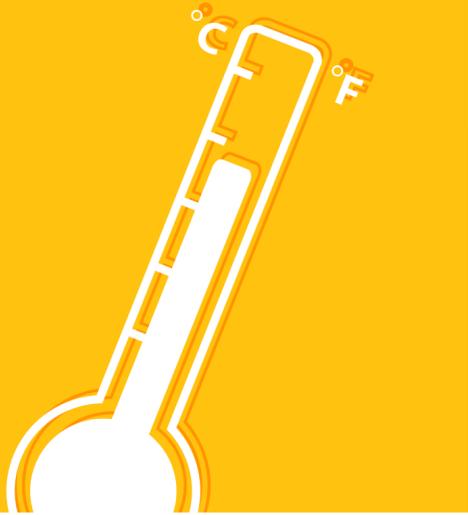
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Lesson 5: Climate Change and You

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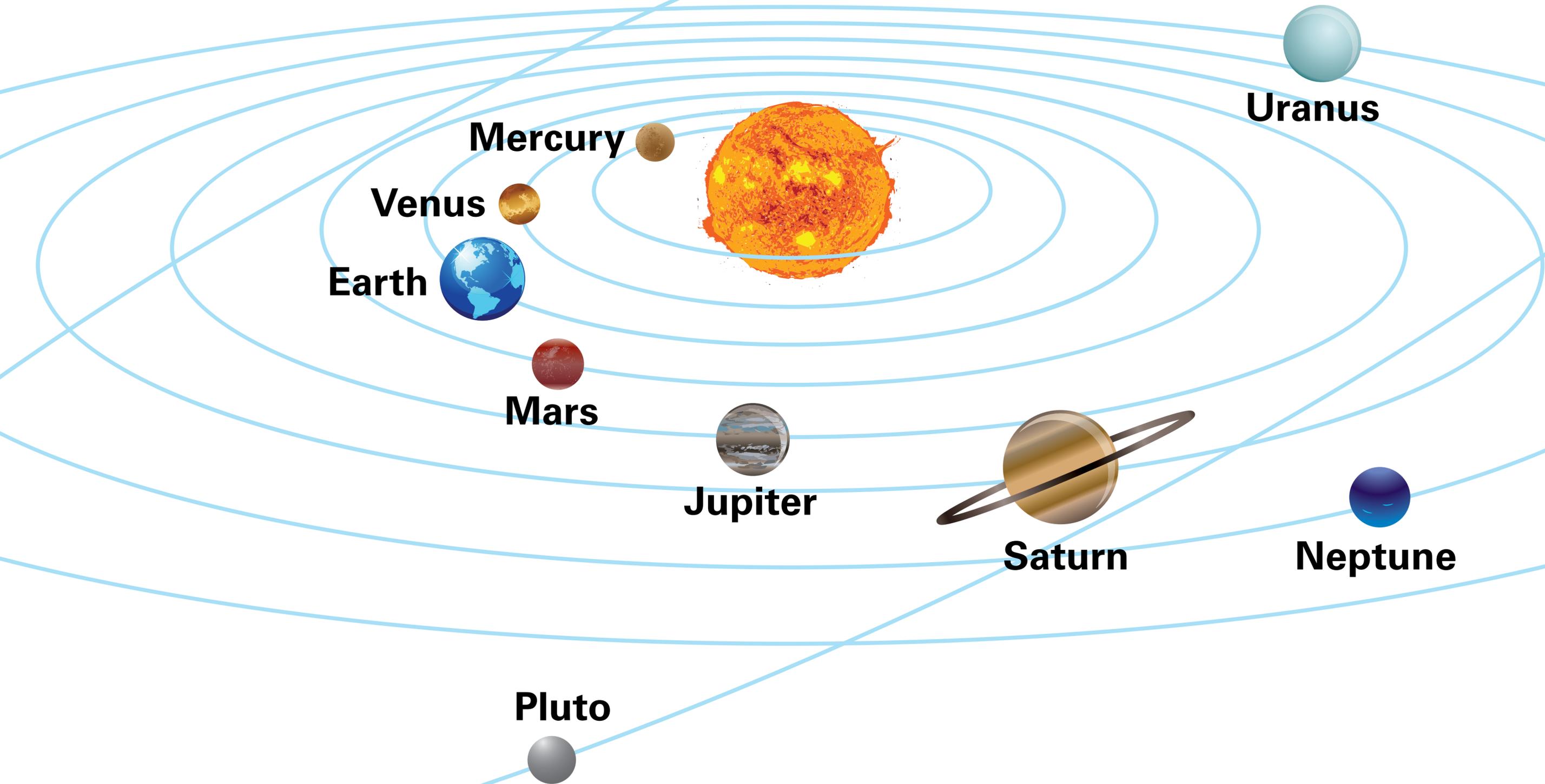


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Our Solar System



Lesson 5: Climate Change and You

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Greenhouses



Lesson 5: Climate Change and You

Poster #4

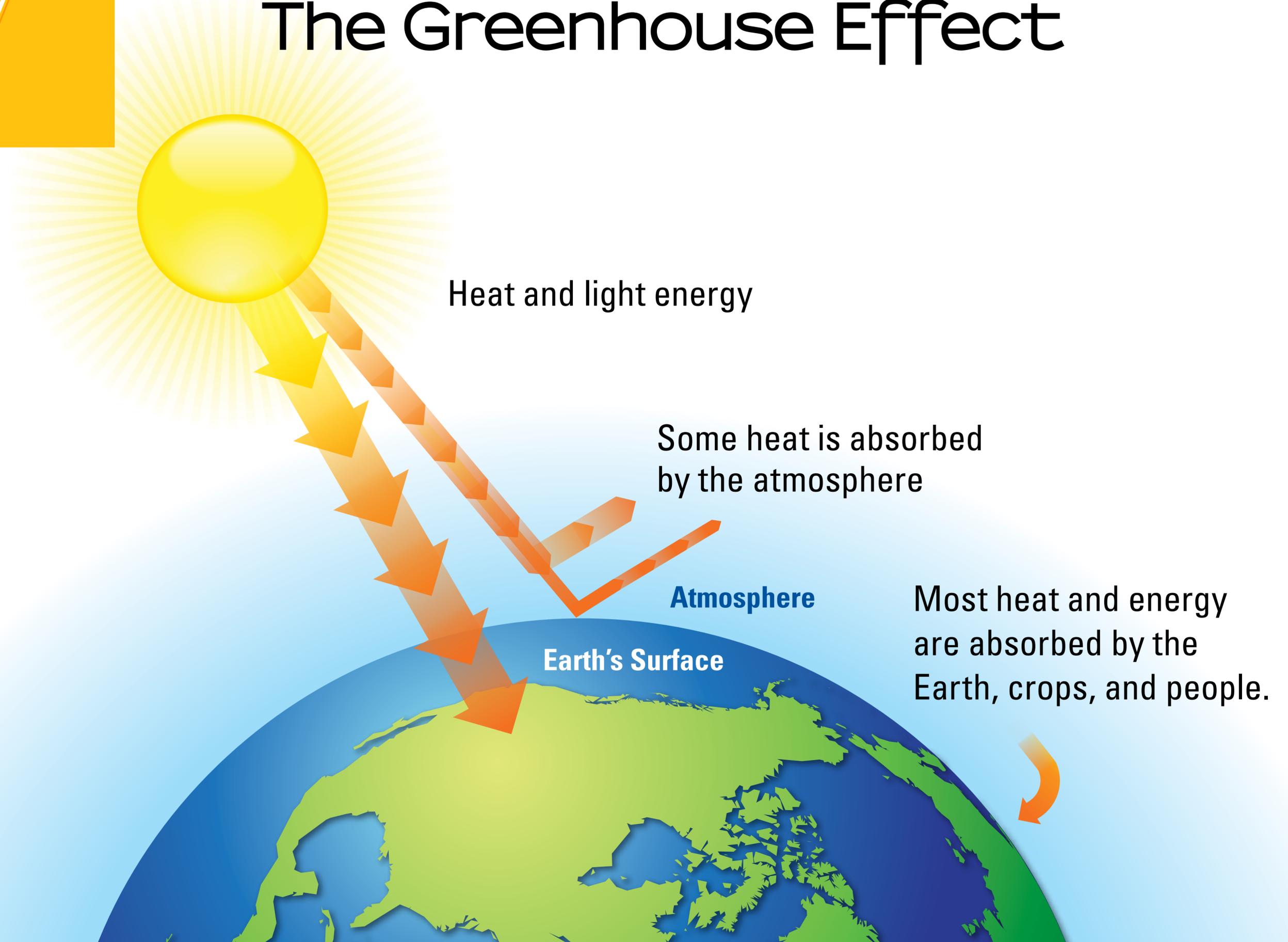
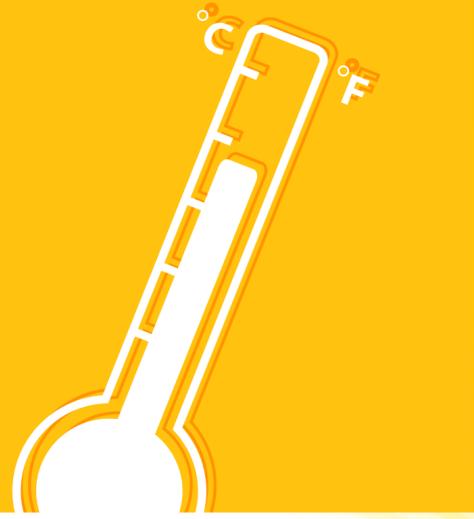


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The Greenhouse Effect



Lesson 5:

Climate Change and You

Poster #5

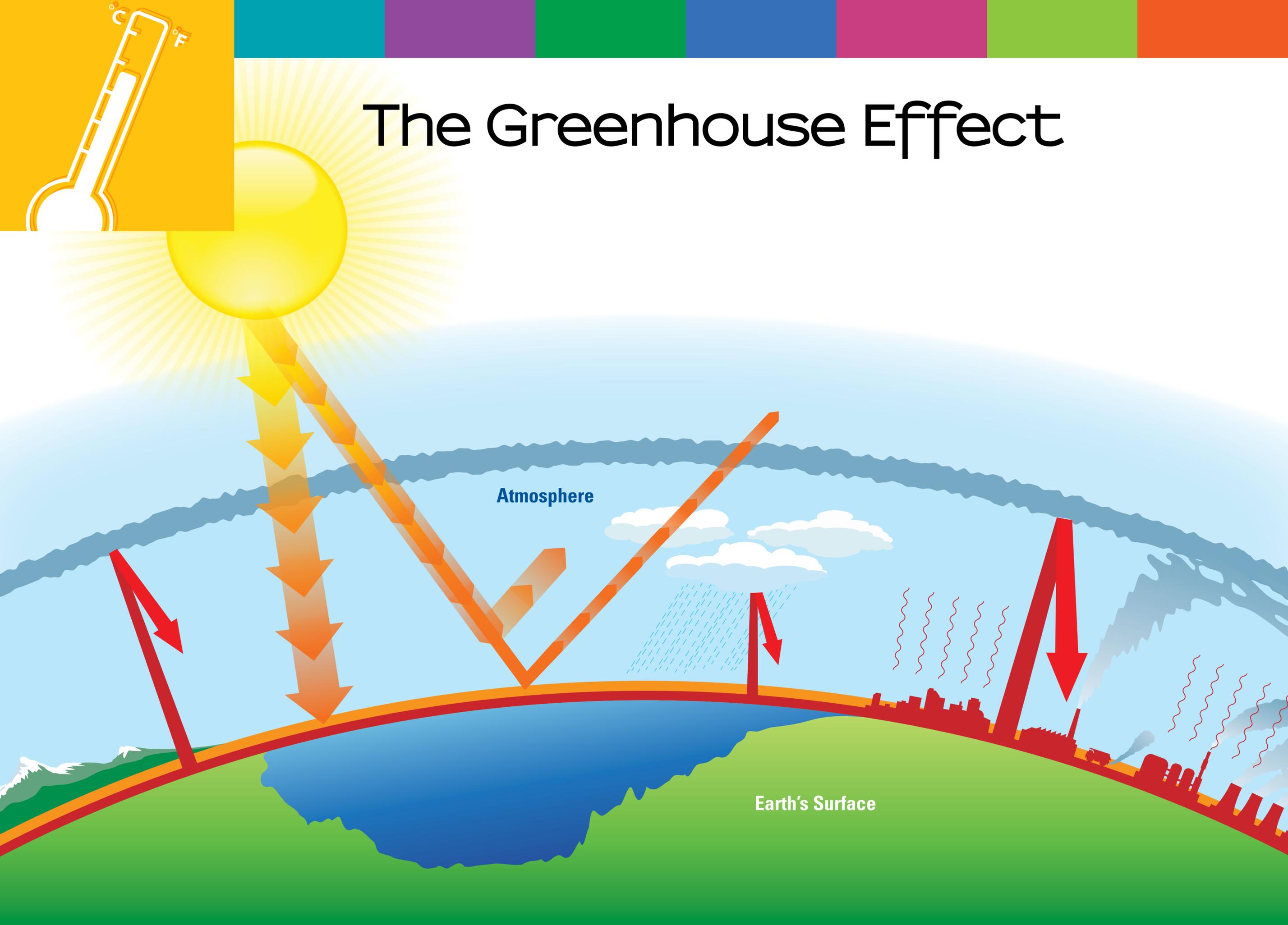


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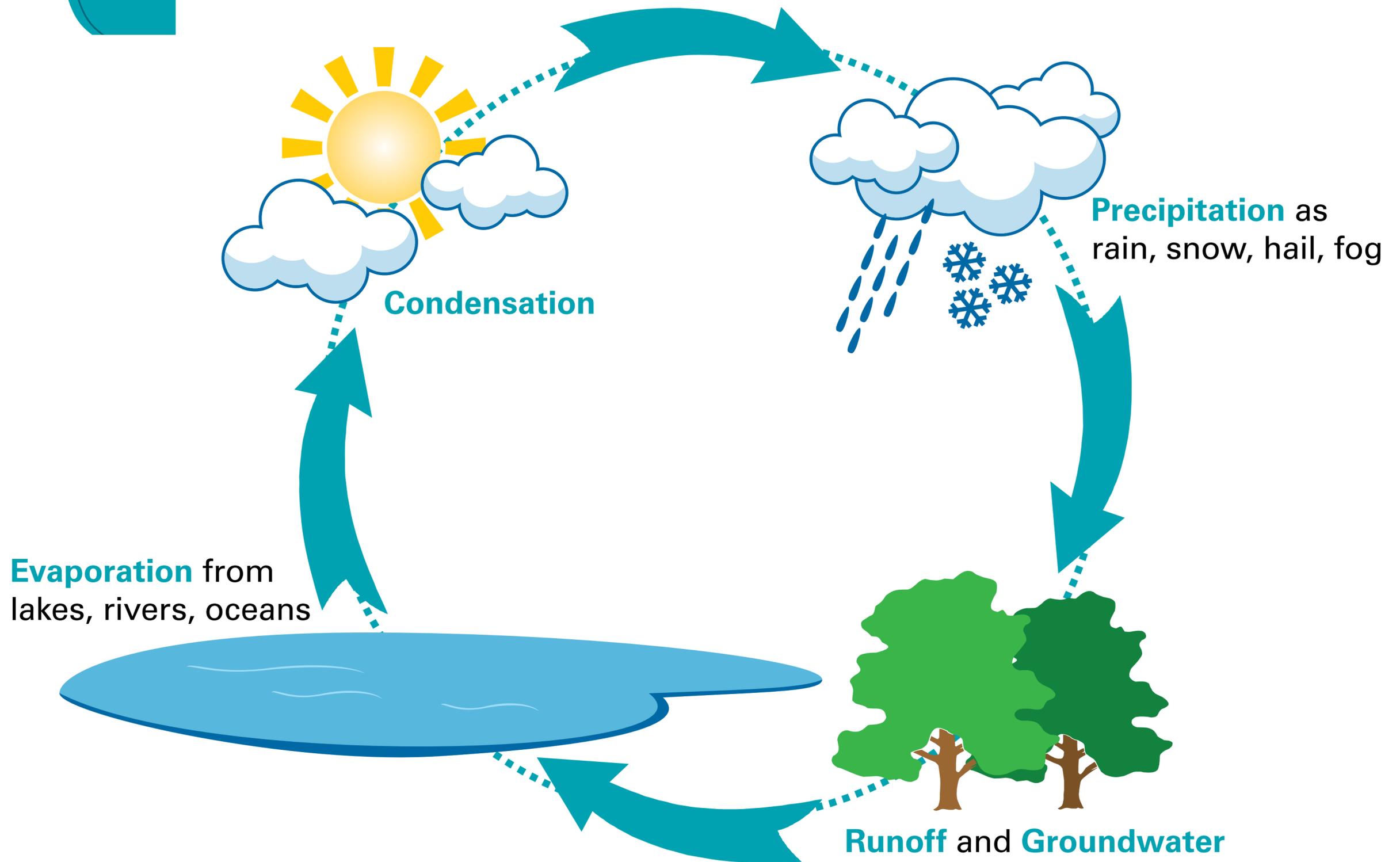
The Greenhouse Effect



Lesson 6: Keeping All of Our Waterways Clean

Poster #1

Water Cycle

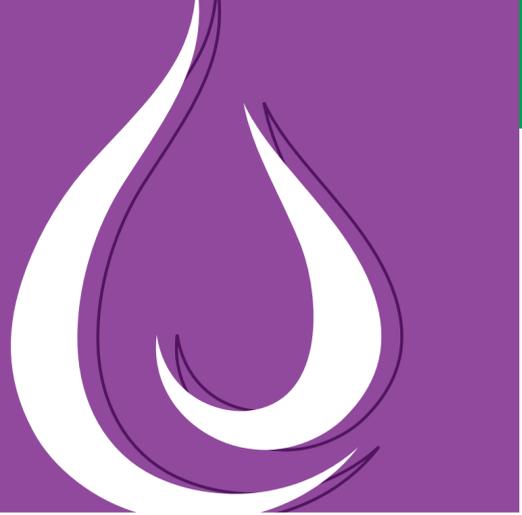


Lesson 7: Healthy Water Inside

Poster #1



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What percentage of our bodies is water?

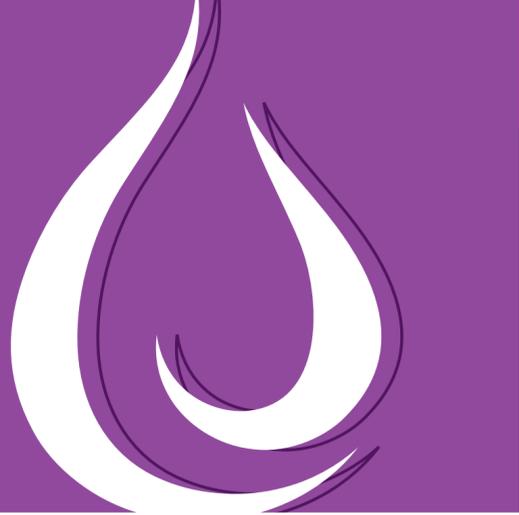


Lesson 7: Healthy Water Inside

Poster #2



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Water Treatment Plants

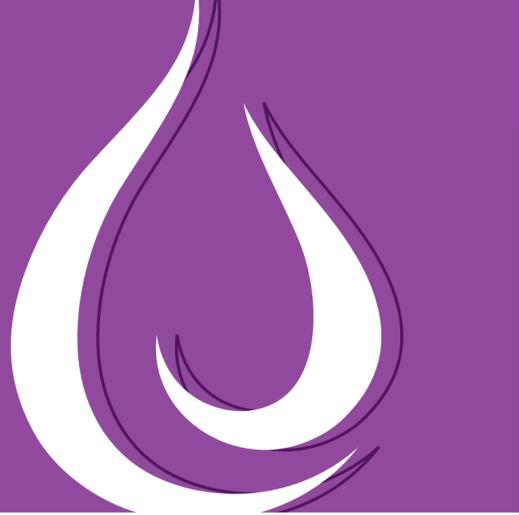


Lesson 7: Healthy Water Inside

Poster #3

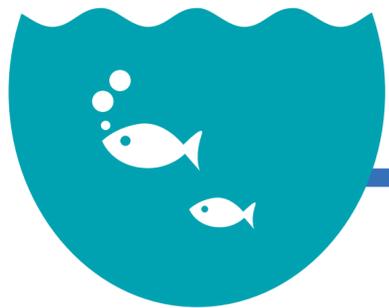


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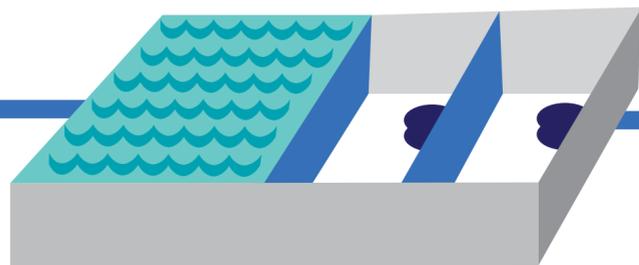
Water Treatment Cycle

Lake or Reservoir



Sedimentation

Heavy particles settle to the bottom; the clear water moves on to disinfection.



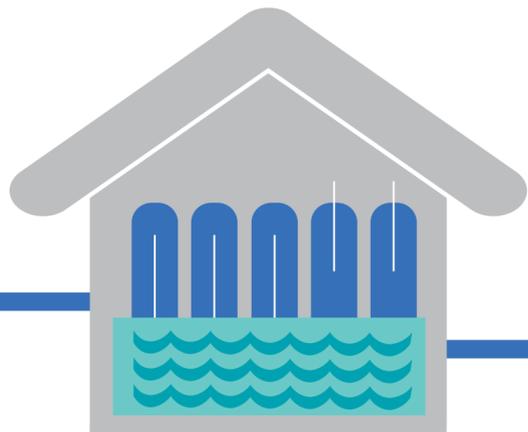
Disinfection

Chlorine and other disinfectants are added to kill microorganisms



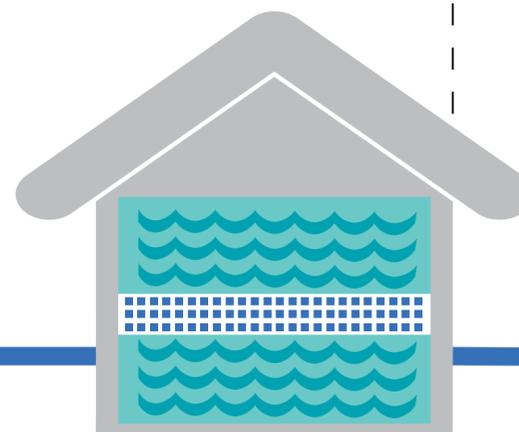
Coagulation

This process removes dirt and other particles suspended in the water; chemicals are added to attract particles, which then become heavy enough to sink.



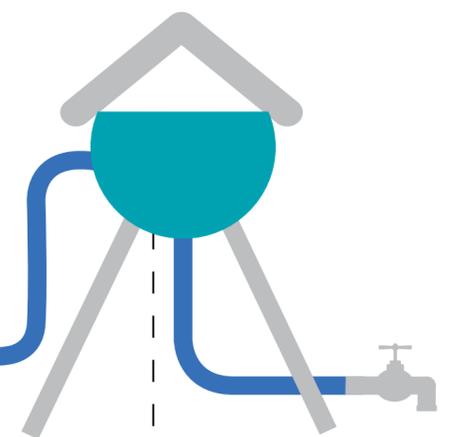
Filtration

Water passes through filters made of layers of sand, gravel or charcoal that remove even smaller particles.



Storage

Disinfection occurs in a closed tank or reservoir before water flows to user.

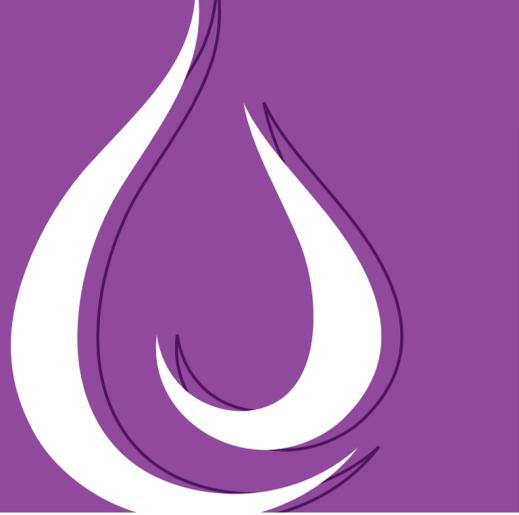


Lesson 7: Healthy Water Inside

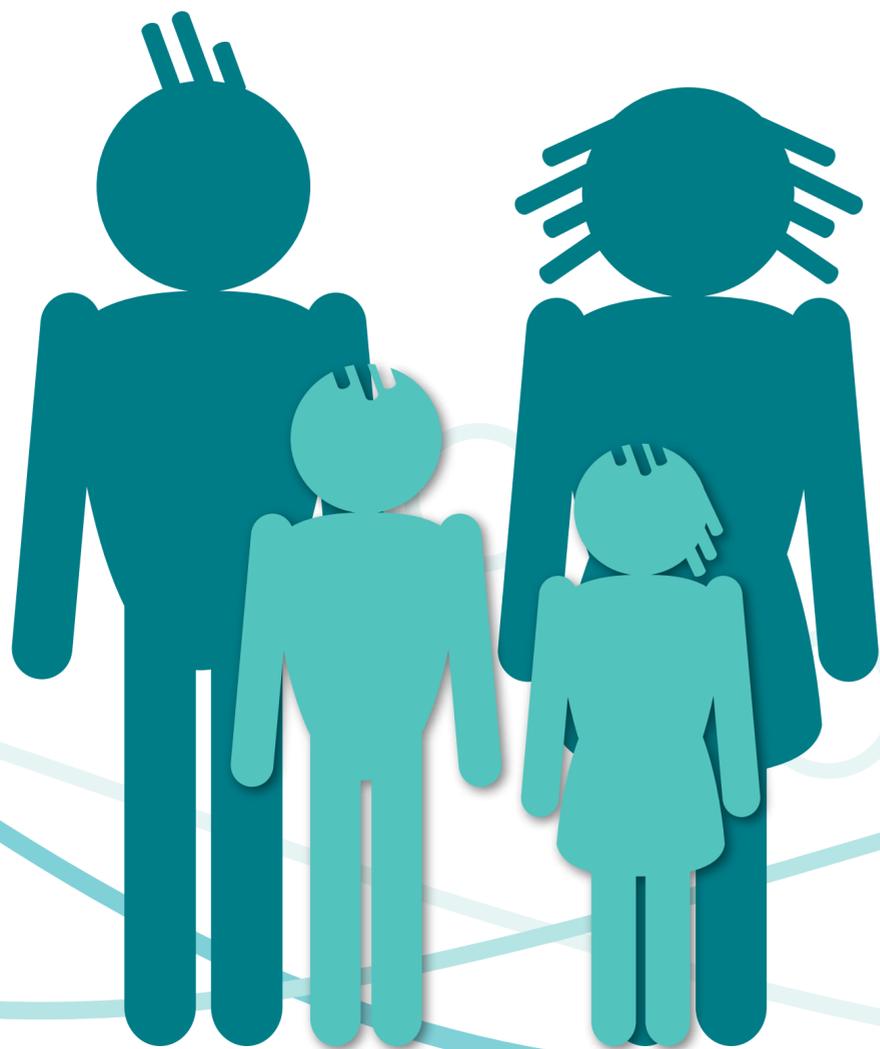
Poster #4



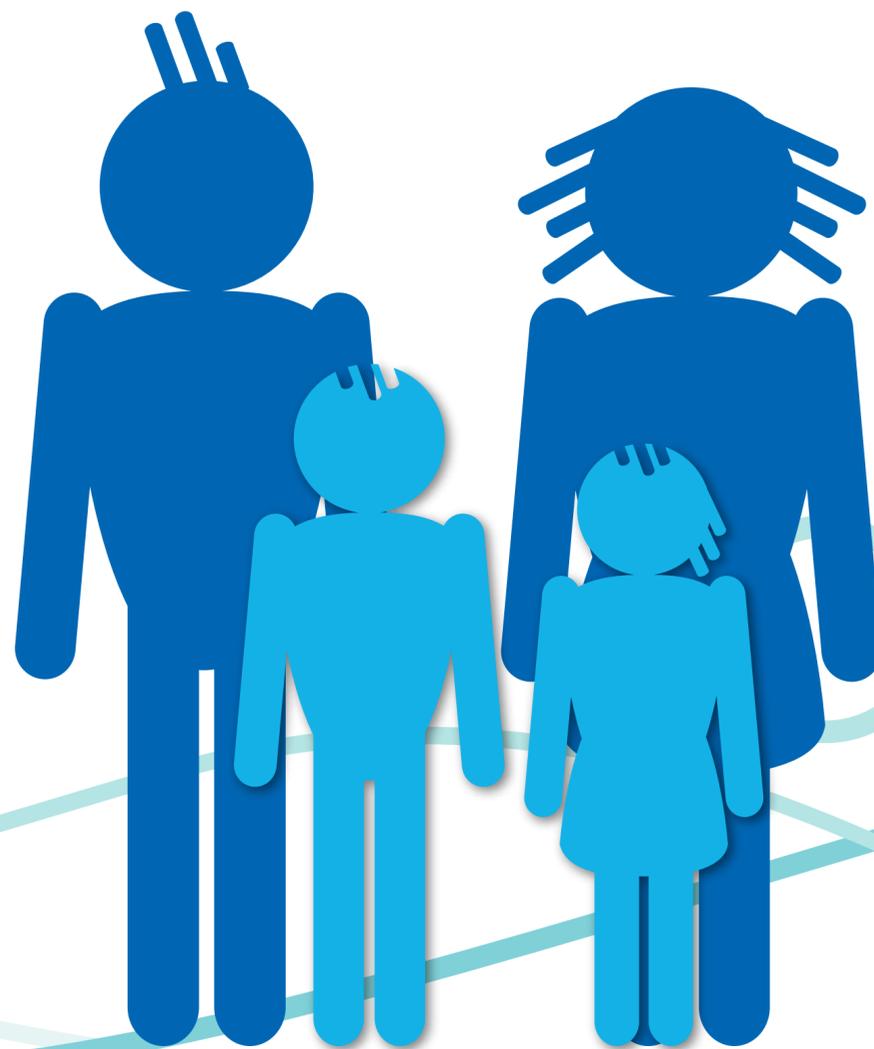
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How much water does the average family of four use every day?



50 Gallons



100 Gallons



400 Gallons

Lesson 8: Sustainable Eating, Healthy Foods, and Community Gardens

Poster #1



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Lesson 8: Sustainable Eating, Healthy Foods, and Community Gardens

Poster #2



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Lesson 8: Sustainable Eating, Healthy Foods, and Community Gardens

Poster #3



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Community Gardens



Lesson 9: All Together Now— Air, Water, Food, and Shelter

Poster #1



*Recipes for Healthy Kids and a Healthy Environment
Kids Building a Safer and Healthier Community*



Group Pledge

The world we share is interconnected and we all have to take action to make sure that the environment is safe, clean, and healthy for everyone. If we join together, our actions will have a greater and more lasting impact. In order to create a healthier community, we pledge to:

Signatures: