

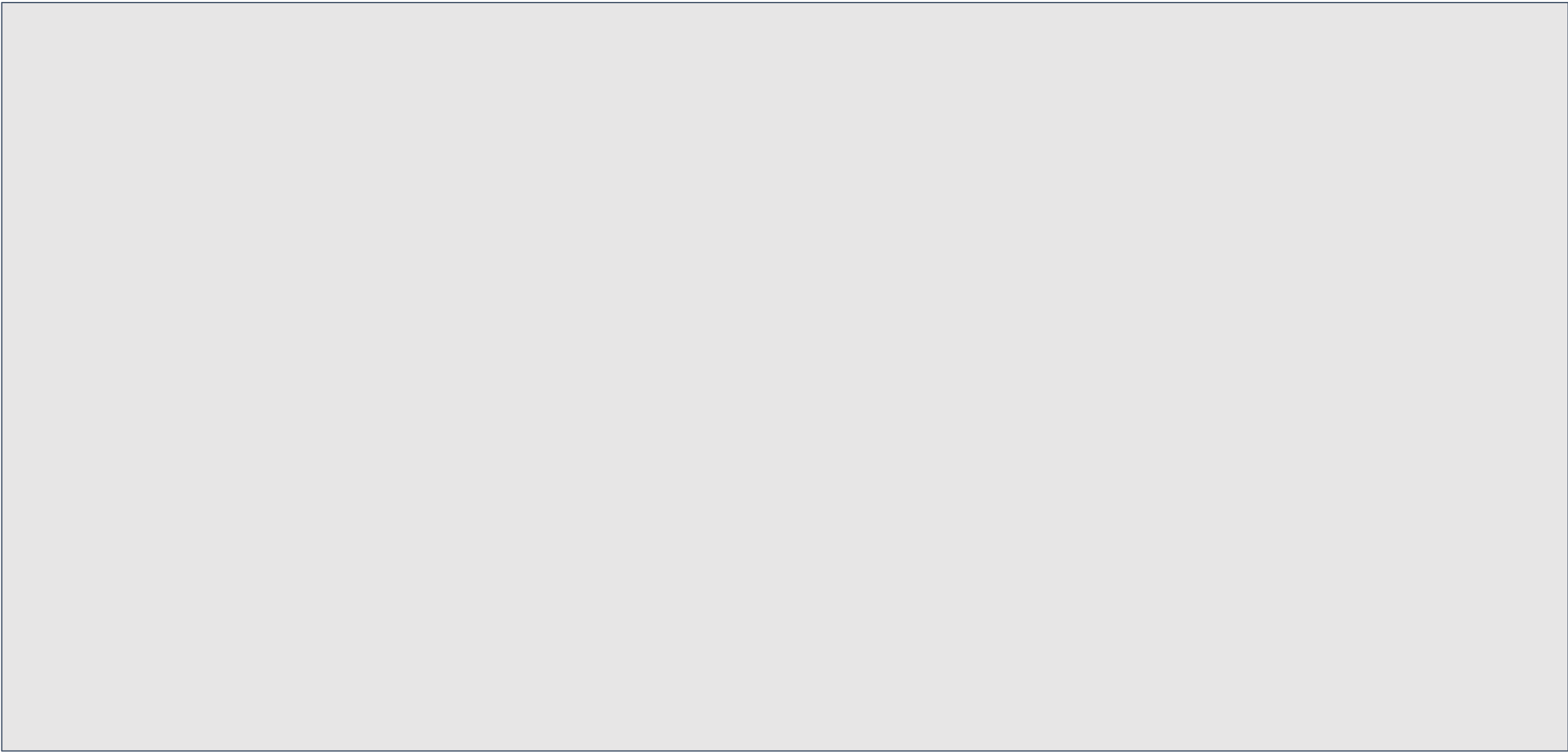
Terrarium Curriculum

Student Handouts

Terrarium

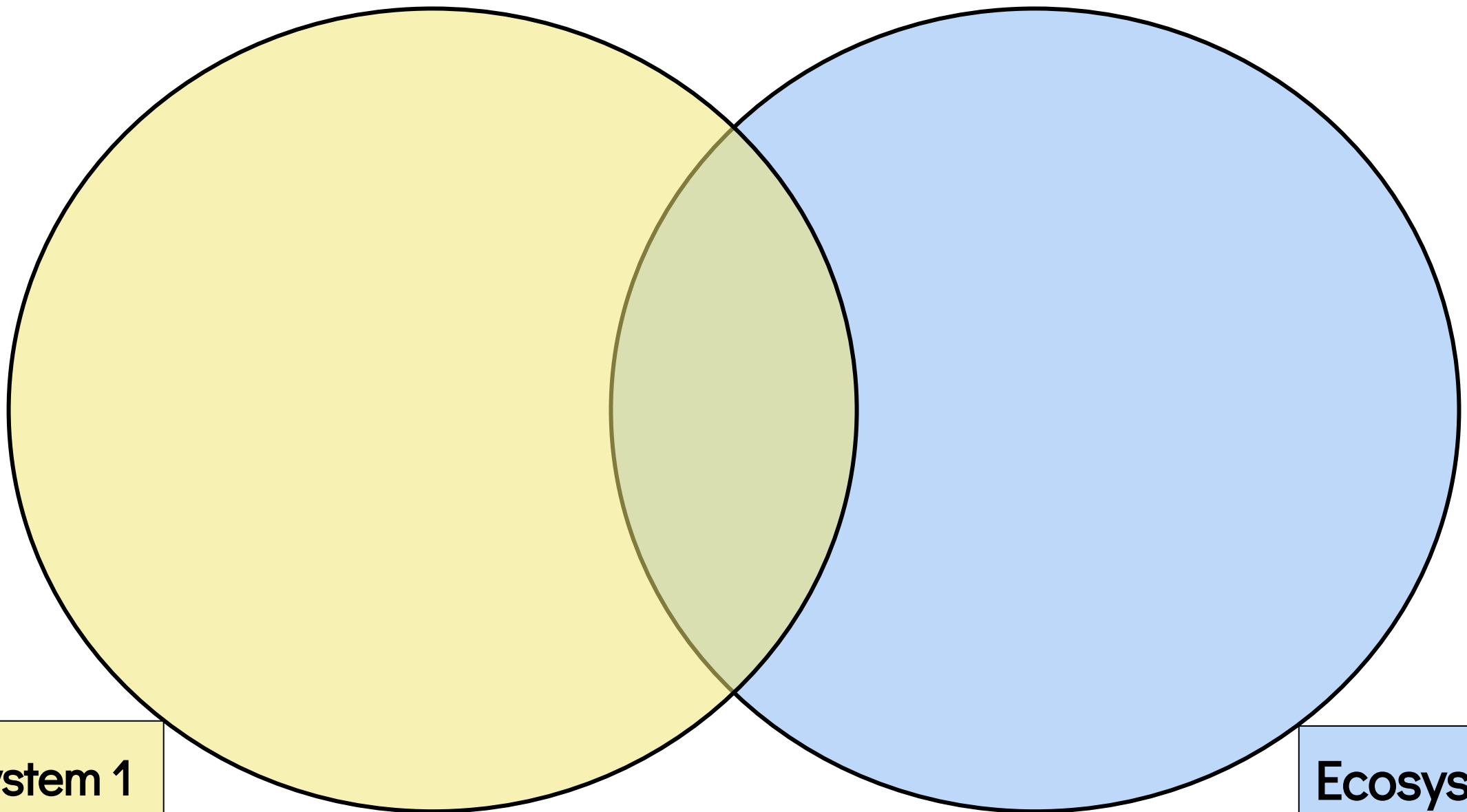
Day 01

What Does your Ecosystem Look Like? Handout



What does your ecosystem look like?

Comparing Ecosystems Handout



Ecosystem 1

Ecosystem 2

Comparing Ecosystems

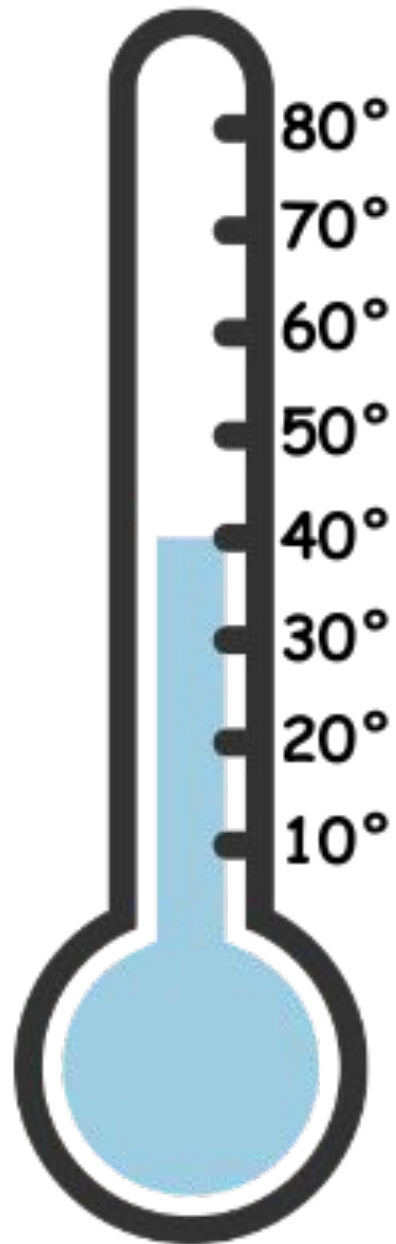
Terrarium

Day 03: It's Getting Hot in
Here!

Reading Temperatures

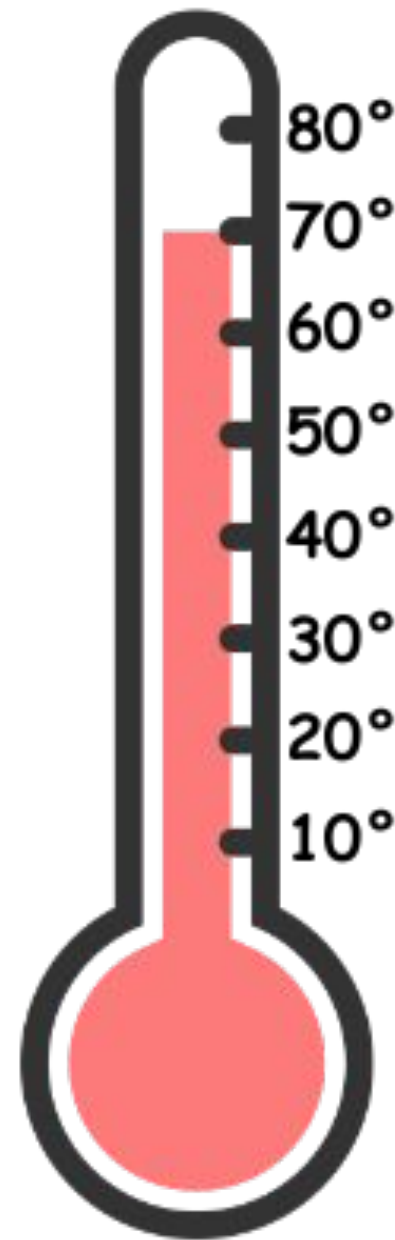
What is the temperature?

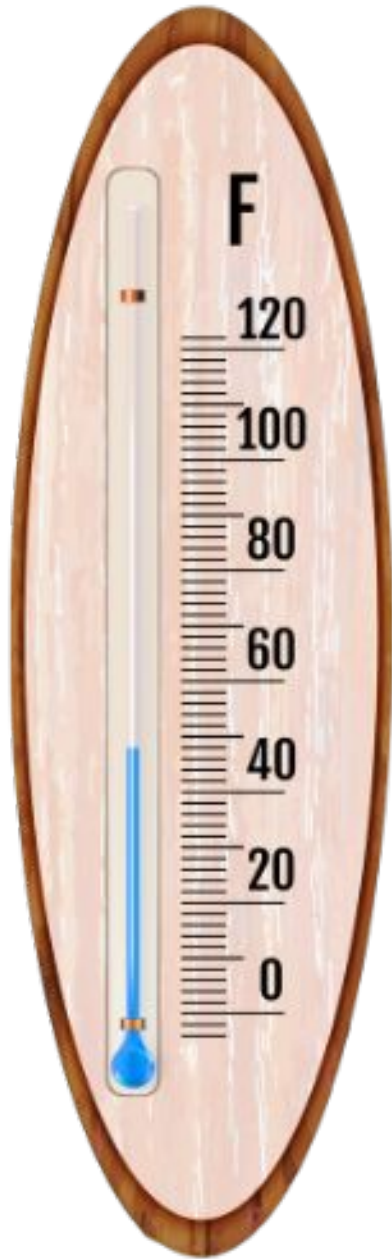
_____ °F



What is the temperature?

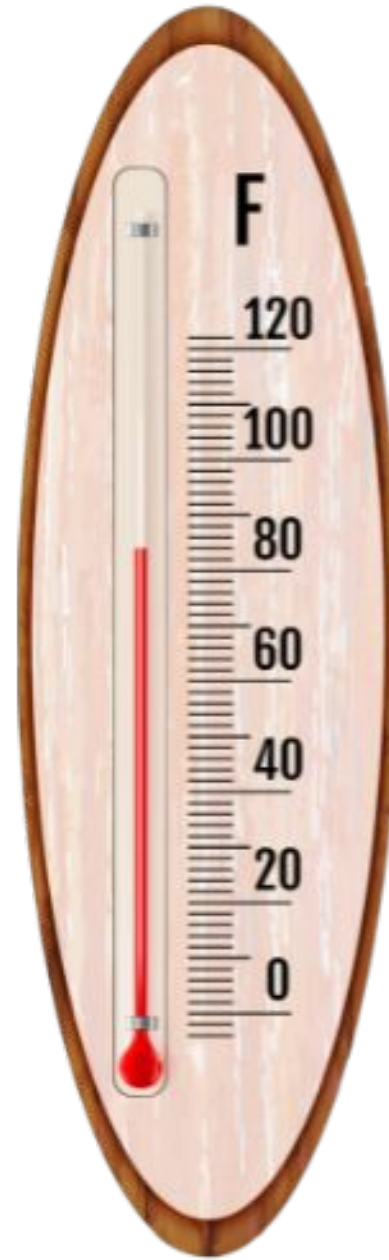
_____ °F





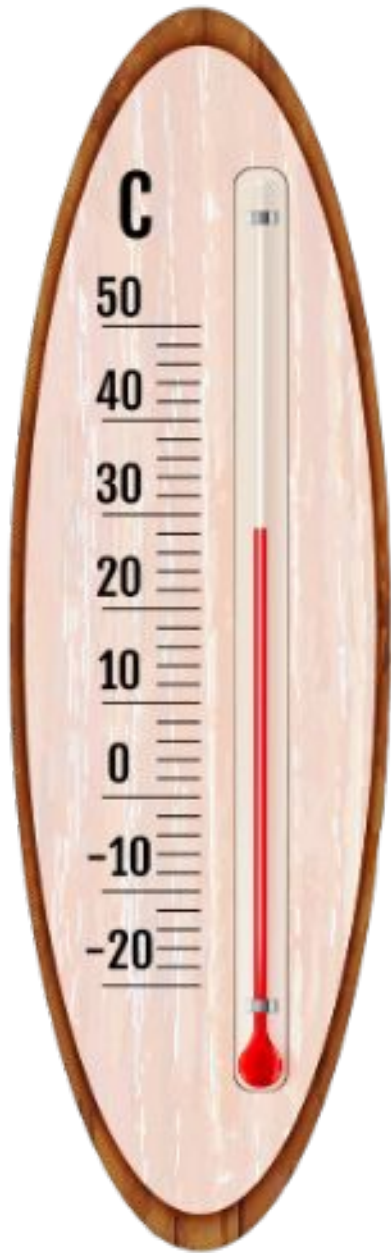
What is the temperature?

_____ °F



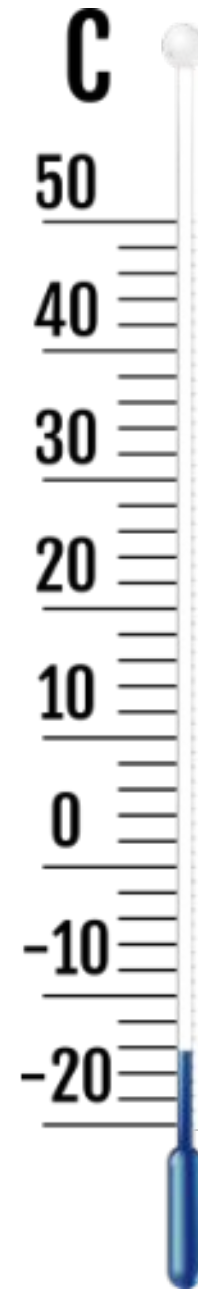
What is the temperature?

_____ °F



What is the temperature?

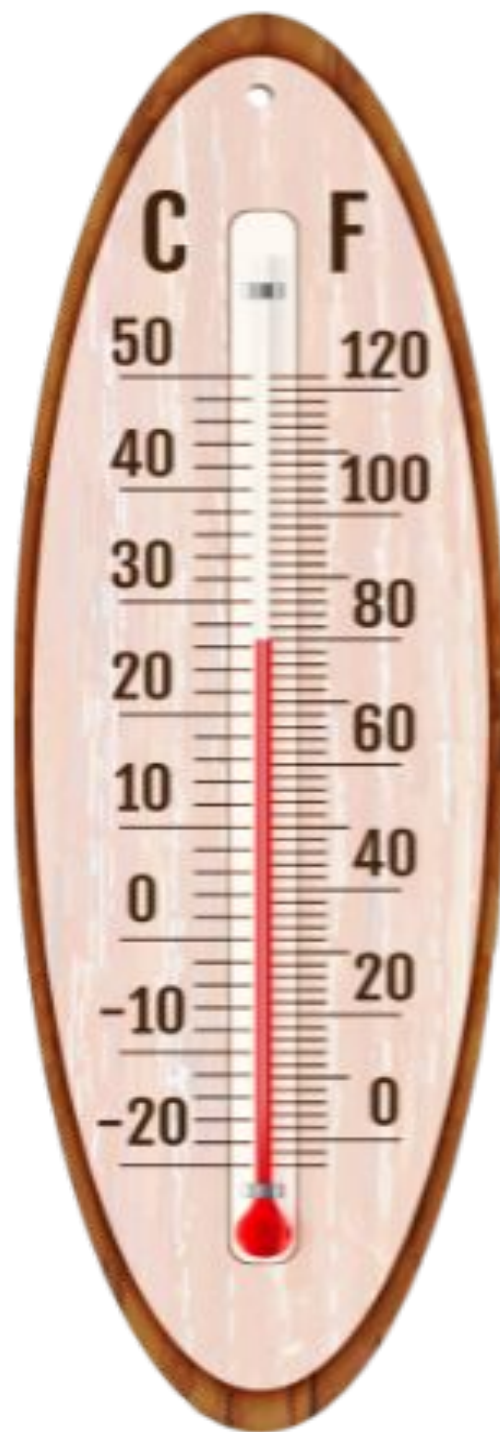
_____ °C



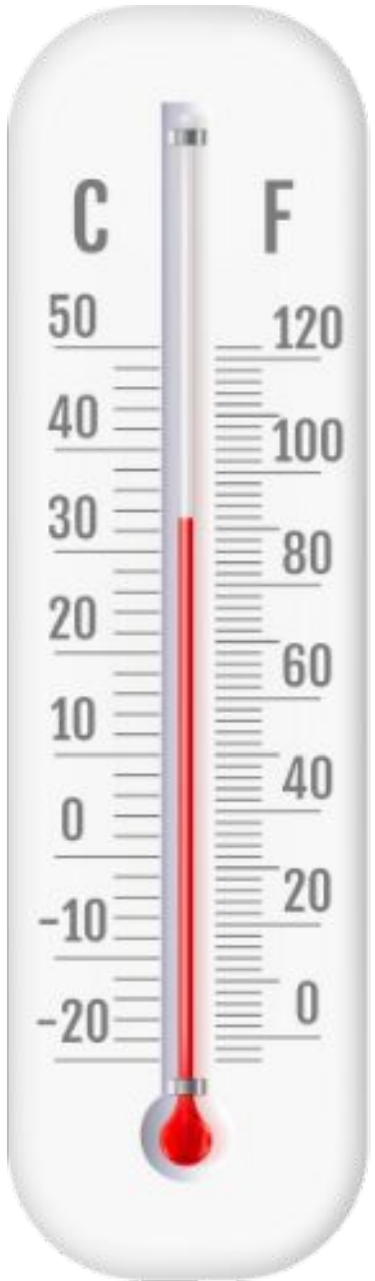
What is the temperature?

_____ °C

Celsius
Scale

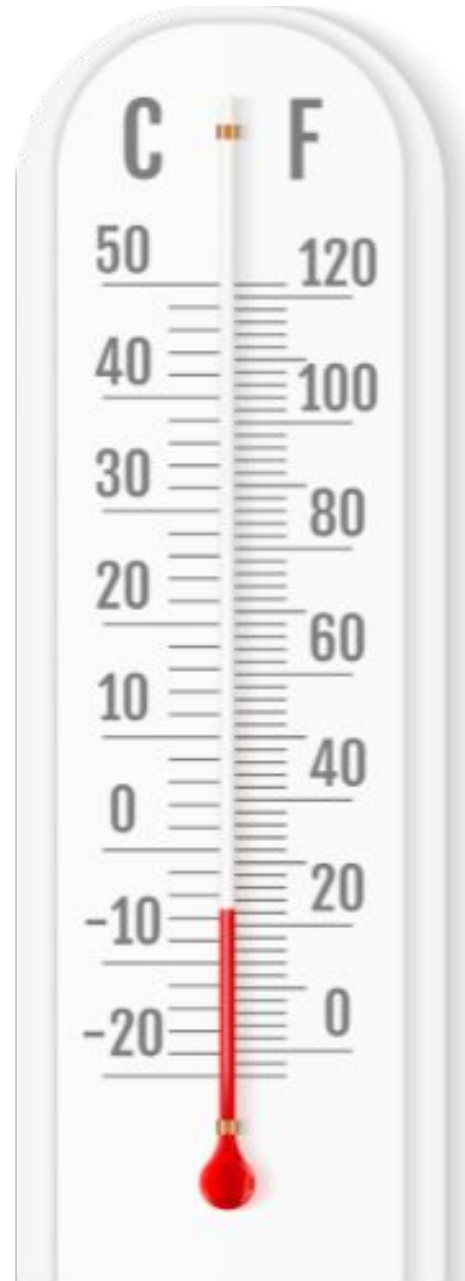


Fahrenheit
Scale



What temperature is this using the Fahrenheit scale?

What temperature is this using the Celsius scale?

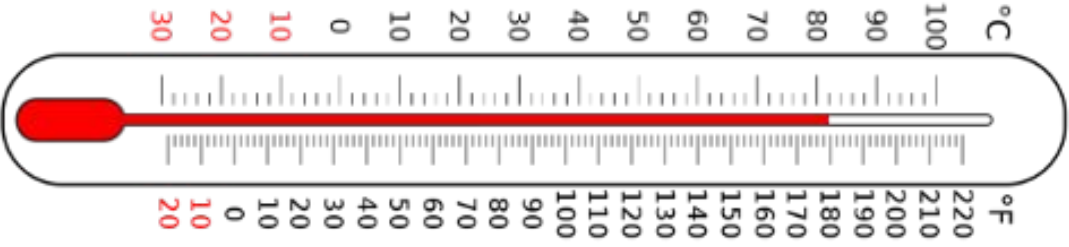
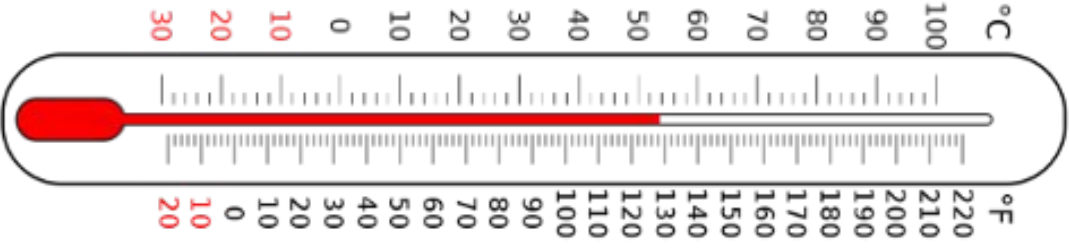
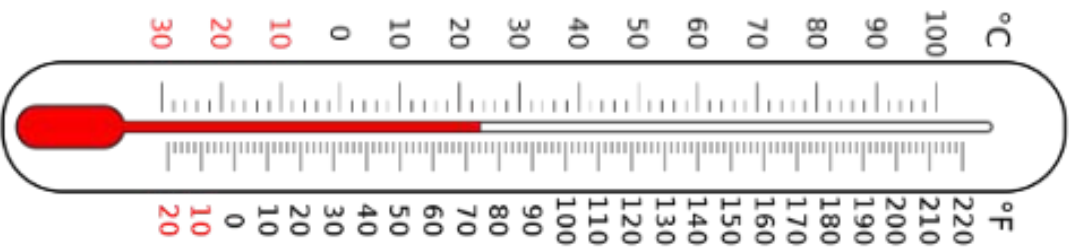
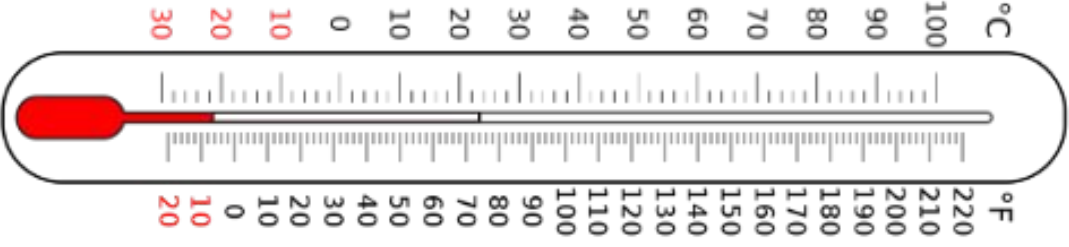


What temperature is this using the Fahrenheit scale?

What temperature is this using the Celsius scale?

Reading Thermometers Handout

Reading Thermometers

 <p>A thermometer with two scales. The Celsius scale (top) ranges from -30 to 100 with major markings every 10 units and minor markings every 1 unit. The Fahrenheit scale (bottom) ranges from -20 to 220 with major markings every 10 units and minor markings every 1 unit. The red liquid level is at the 30 mark on the Celsius scale and the 86 mark on the Fahrenheit scale.</p>	<p>What temperature is this using the Celsius scale?</p> <p>_____</p>	<p>What temperature is this using the Fahrenheit scale?</p> <p>_____</p>
 <p>A thermometer with two scales. The Celsius scale (top) ranges from -30 to 100 with major markings every 10 units and minor markings every 1 unit. The Fahrenheit scale (bottom) ranges from -20 to 220 with major markings every 10 units and minor markings every 1 unit. The red liquid level is at the 50 mark on the Celsius scale and the 122 mark on the Fahrenheit scale.</p>	<p>What temperature is this using the Celsius scale?</p> <p>_____</p>	<p>What temperature is this using the Fahrenheit scale?</p> <p>_____</p>
 <p>A thermometer with two scales. The Celsius scale (top) ranges from -30 to 100 with major markings every 10 units and minor markings every 1 unit. The Fahrenheit scale (bottom) ranges from -20 to 220 with major markings every 10 units and minor markings every 1 unit. The red liquid level is at the 20 mark on the Celsius scale and the 68 mark on the Fahrenheit scale.</p>	<p>What temperature is this using the Celsius scale?</p> <p>_____</p>	<p>What temperature is this using the Fahrenheit scale?</p> <p>_____</p>
 <p>A thermometer with two scales. The Celsius scale (top) ranges from -30 to 100 with major markings every 10 units and minor markings every 1 unit. The Fahrenheit scale (bottom) ranges from -20 to 220 with major markings every 10 units and minor markings every 1 unit. The red liquid level is at the 10 mark on the Celsius scale and the 50 mark on the Fahrenheit scale.</p>	<p>What temperature is this using the Celsius scale?</p> <p>_____</p>	<p>What temperature is this using the Fahrenheit scale?</p> <p>_____</p>

Terrarium Temperature Handout

Terrarium Temperatures

My ecosystem is _____ .

I think the temperature in my terrarium will get _____ each day because _____
warmer/colder

Date:

The temperature in my terrarium is _____ °

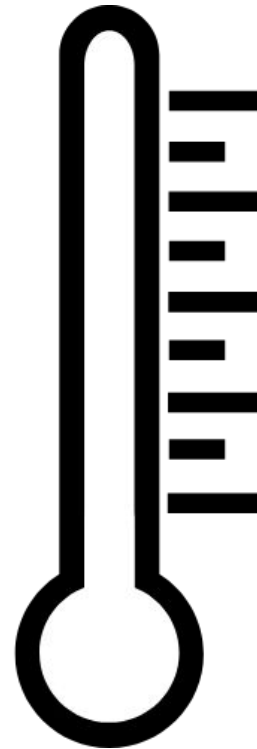
This temperature would feel... _____ .



Date:

The temperature in my terrarium is _____ °

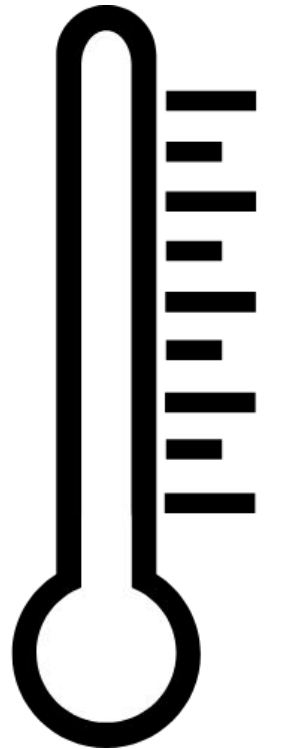
This temperature would feel... _____ .



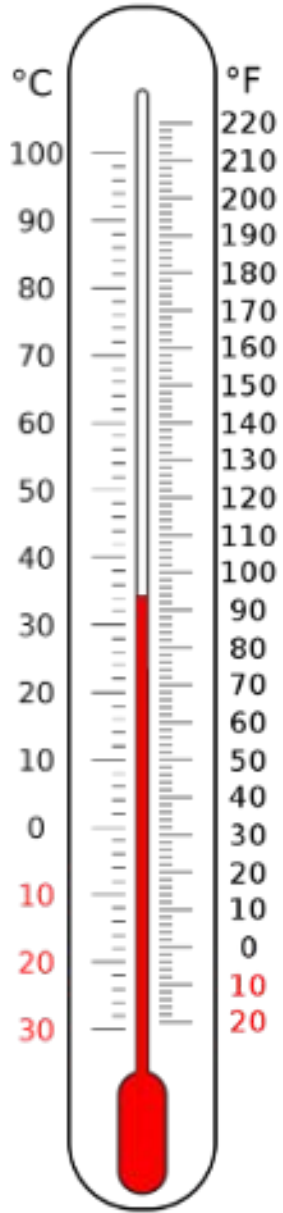
Date:

The temperature in my terrarium is _____ °

This temperature would feel... _____ .



Reading Thermometers and What Would You Wear Handout(s)

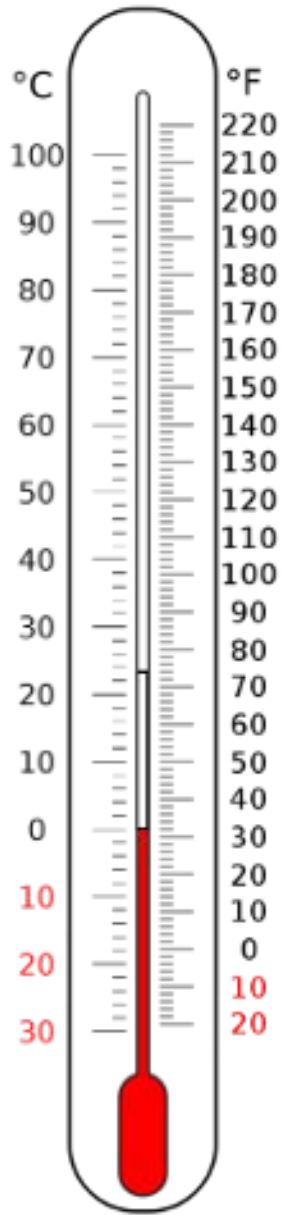


What's the temperature outside?

_____ degrees

What would you wear? Why?

Draw a picture of your clothing.



What's the temperature outside?

_____ degrees

What would you wear? Why?

Draw a picture of your clothing.

Terrarium Day 04: AR Experience with Terrarium

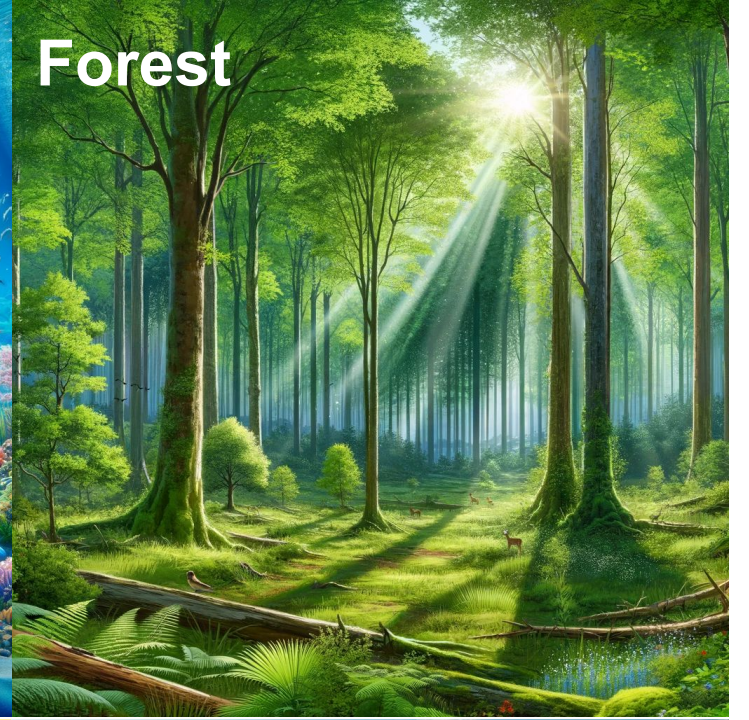
Tundra (Arctic)



Marine (Aquatic)



Forest



Grassland



Desert



Freshwater



Terrarium Day 04 AR Student Handout (Excel)

(Print 01 *Black & White Copy* per Student)

Terrarium Activity

Biome	Weather	Temperature