



Are You Ready?

Listen to me. → → Eyes on me. ← ←



Extreme Temperatures



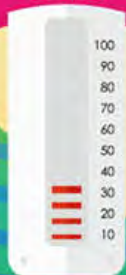
GOAL



GOAL



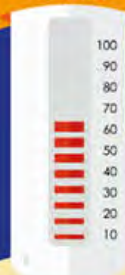
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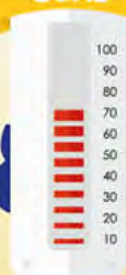
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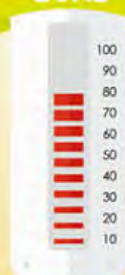
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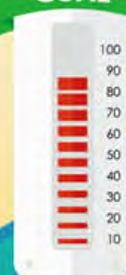
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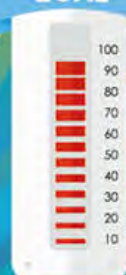
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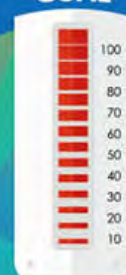
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GOAL



GOAL



You are going to learn:



**Topic: Weather and climate —
Extreme temperatures**



**Words: temperature, thermometer,
territory, degree**



**Sentence patterns:
The lowest/highest recorded
temperature in... was...**

Warm-up



What's the weather like today?
How do you feel today?



cold



cool



warm



hot

Let's prepare!



Vocabulary

The **temperature** is high today.

tem·pe·ra·ture



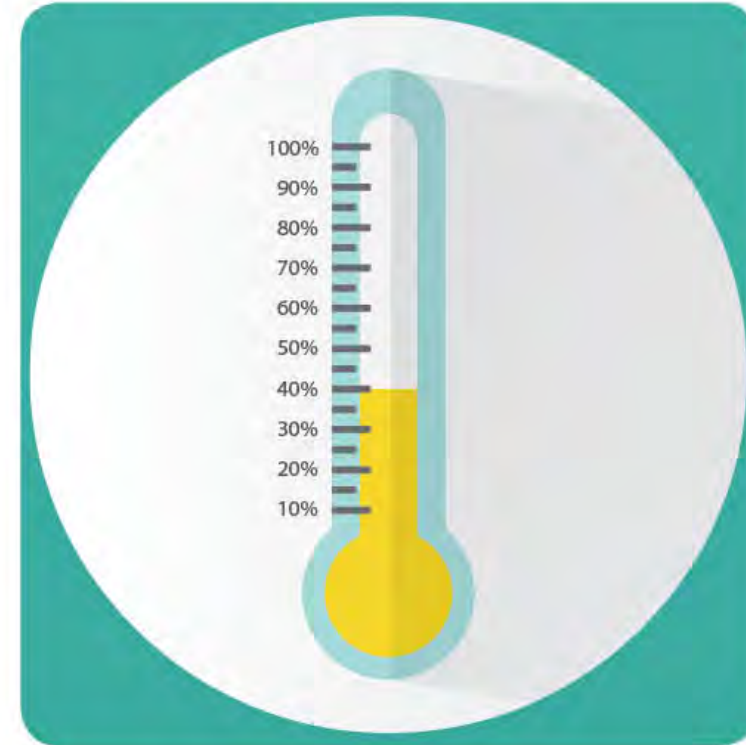
Which temperature is the highest?



Vocabulary

People use a **thermometer** to measure the temperature.

ther·mom·e·ter



Which is a thermometer?



Vocabulary

Yukon is one of the three **territories** in the north of Canada.

ter·ri·to·ry



Is Nunavut a territory of Canada?

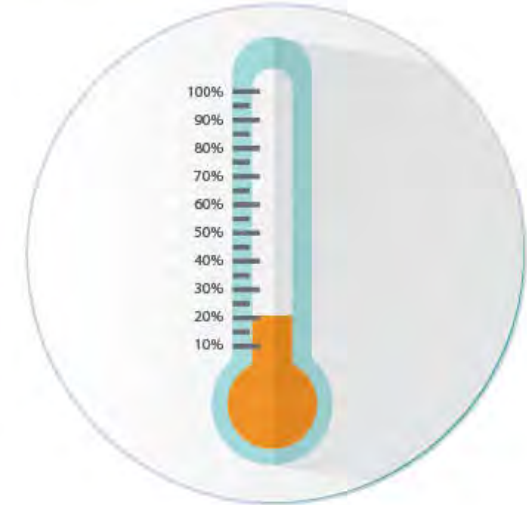
Vocabulary

The temperature is 32
degrees Celsius (32°C).

de·gree

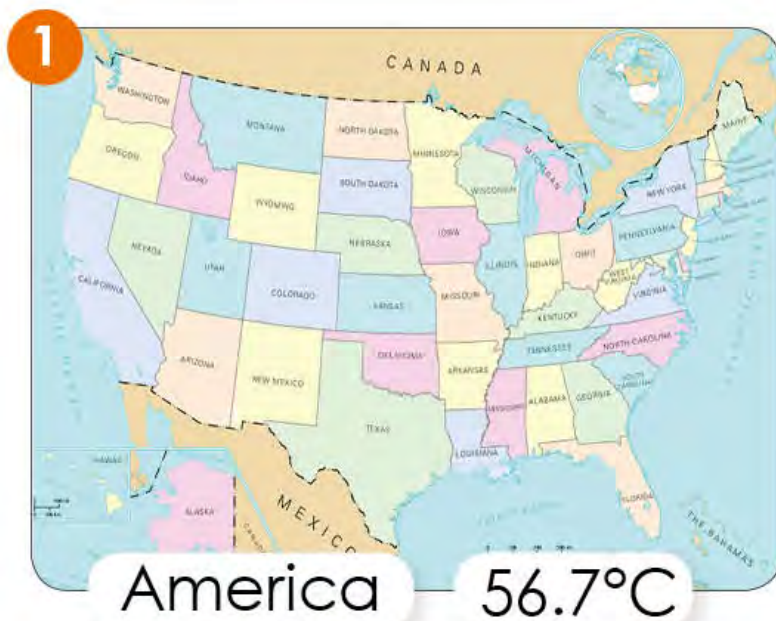


What is the temperature?



Sentence Pattern

The lowest/highest recorded temperature in... was...



Let's read!

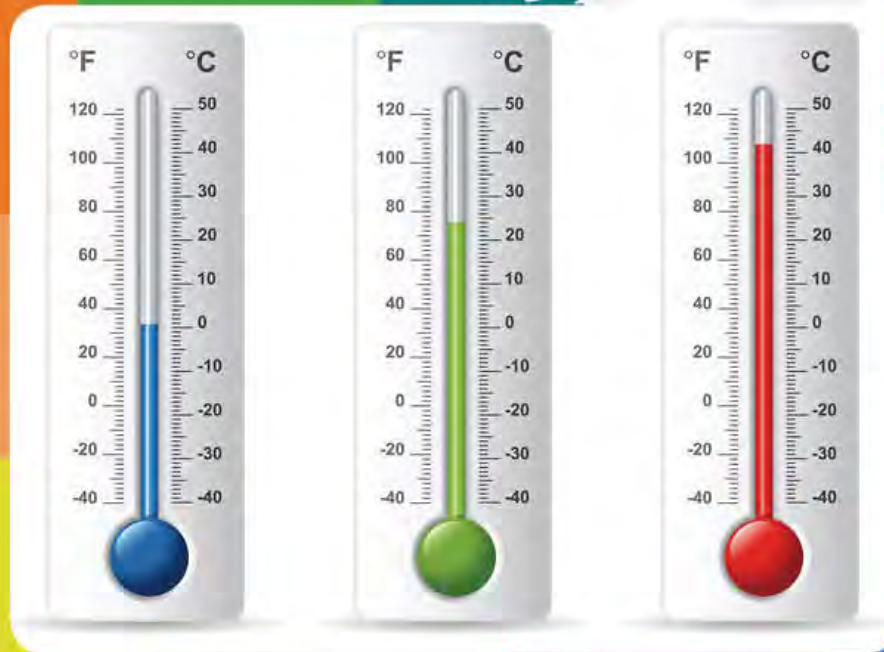




The **temperature** has always been very important to us. Around the start of the 18th century, we invented a tool called a **thermometer** to measure it. The temperature is measured using two scales: Celsius and Fahrenheit. The climate is different all around the world, with extreme temperatures in some places.



What do people use to measure the temperature?



The temperature scales we use are Celsius and Fahrenheit. “C” stands for Celsius and “F” stands for Fahrenheit. Most countries use the degrees Celsius scale. In fact, there are only five countries in the world that use the Fahrenheit scale. One of them is the United States of America.



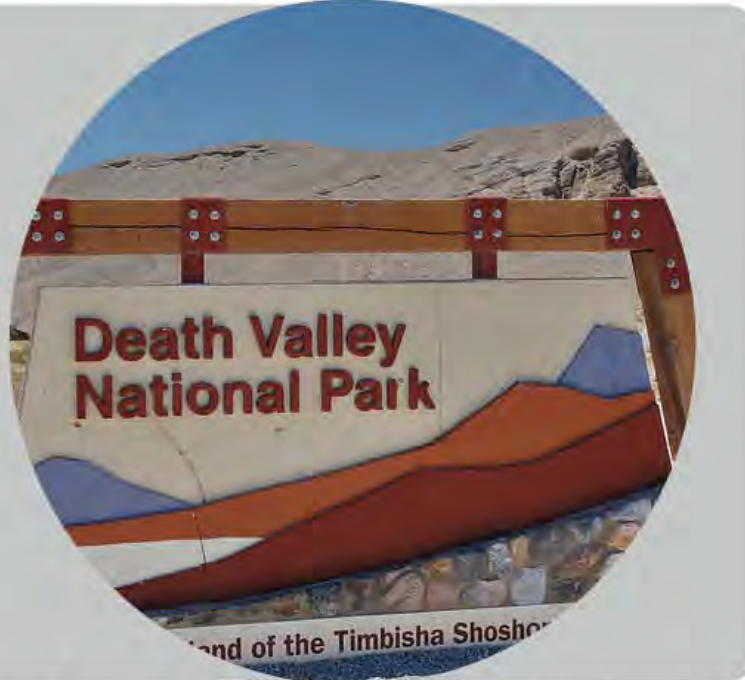
What do most countries measure the temperature in?



Canada is close to the North Pole, so the temperature can get extremely low. This is especially the case in the northern **territories**, where very few people live. **The lowest recorded temperature** in Yukon **was** minus 63 **degrees** Celsius (-63°C)! At such low temperatures, if you throw a pot of hot water into the air, it will freeze!



What is the temperature like in northern Canada?

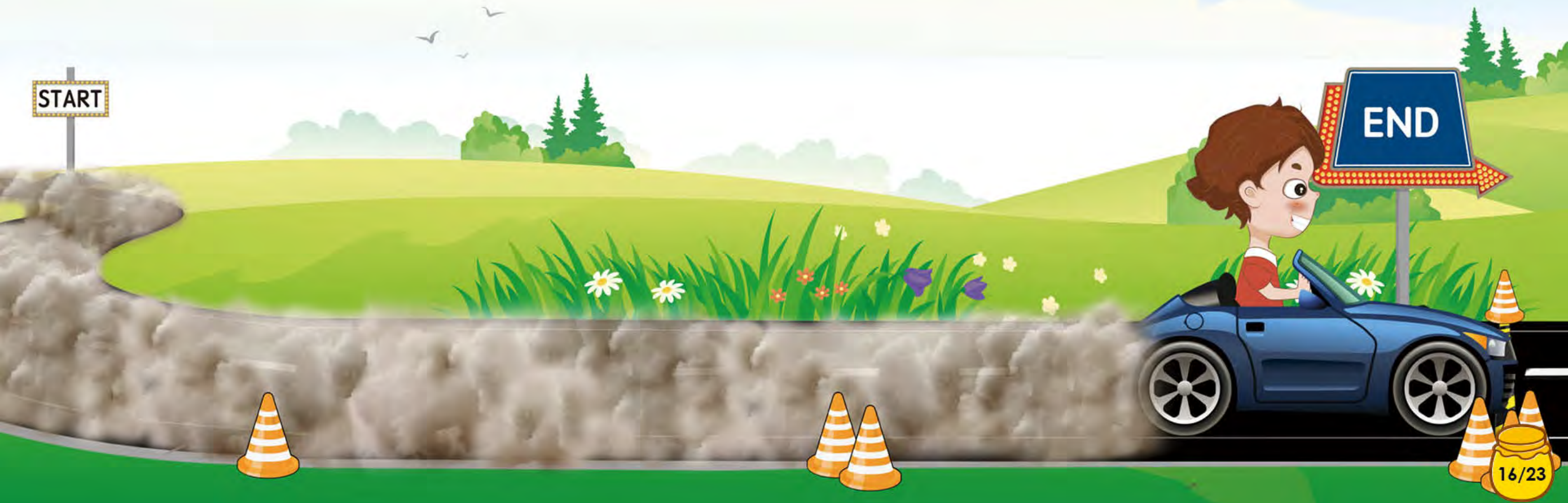


In Death Valley, California, the temperature can get extremely high. It is the lowest place in North America, and also the hottest and driest. The highest recorded temperature there was 134 degrees Fahrenheit (134°F / 56.7°C). If you bought an ice cream that day, it would have melted before you were able to eat it!



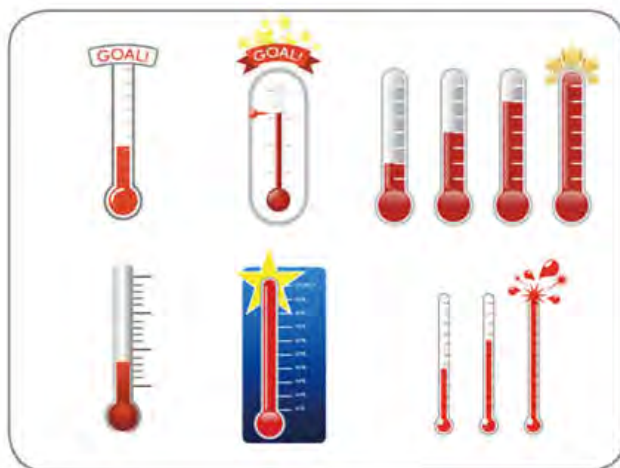
What is the temperature like in Death Valley, California?

Let's practice!



Activity

Complete the passage using the hints.



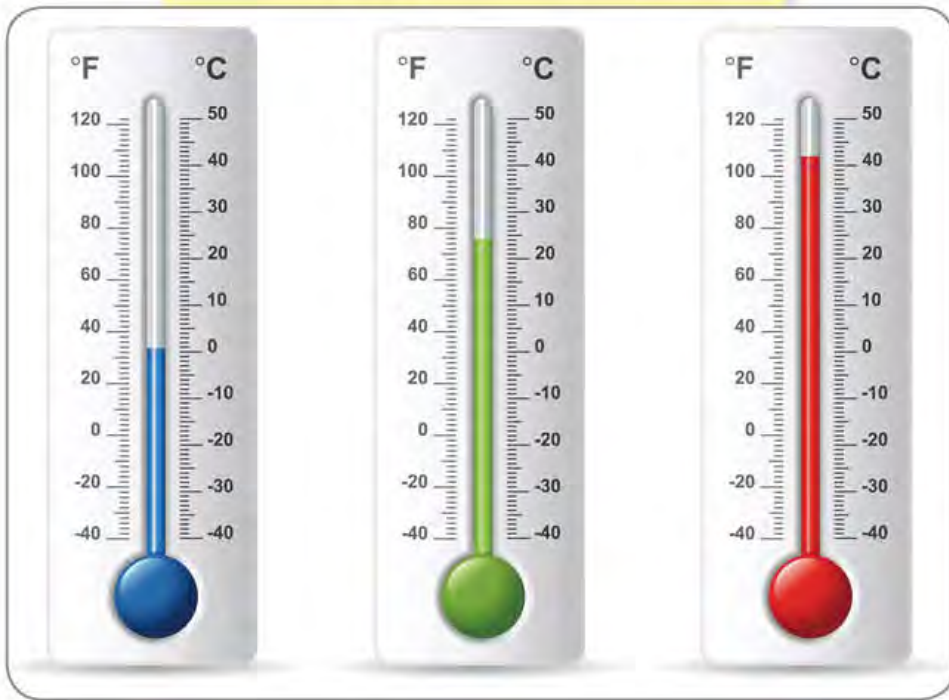
Word Bank
degrees
territories
temperature
thermometer

People use a tool called a _____ to measure the _____. In the northern _____ of Canada, the lowest recorded temperature in Yukon was minus 63 _____ Celsius (-63°C).

Activity

Look and answer the questions.

Temperature



1



What do people use to measure the temperature?



2



What do most countries measure the temperature in?



Activity

Look and answer the questions.

Extreme Temperatures



1



What is the lowest recorded temperature in Canada?



2



What is the highest recorded temperature in America?



-63°C

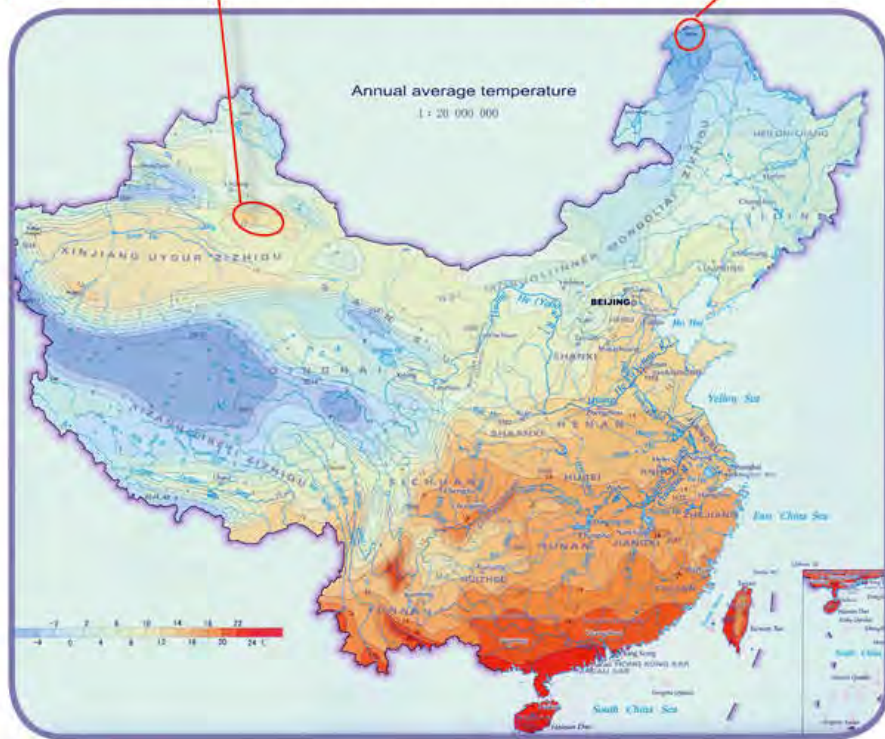
134°F/56.7°C

Writing Preparation

Prepare for your writing by answering the questions.

The Turpan Basin in Xinjiang, 66.6 °C

Mohe in Heilongjiang, -52.3 °C



Let's talk!

What were the lowest and highest temperatures recorded in China?
Where were they?



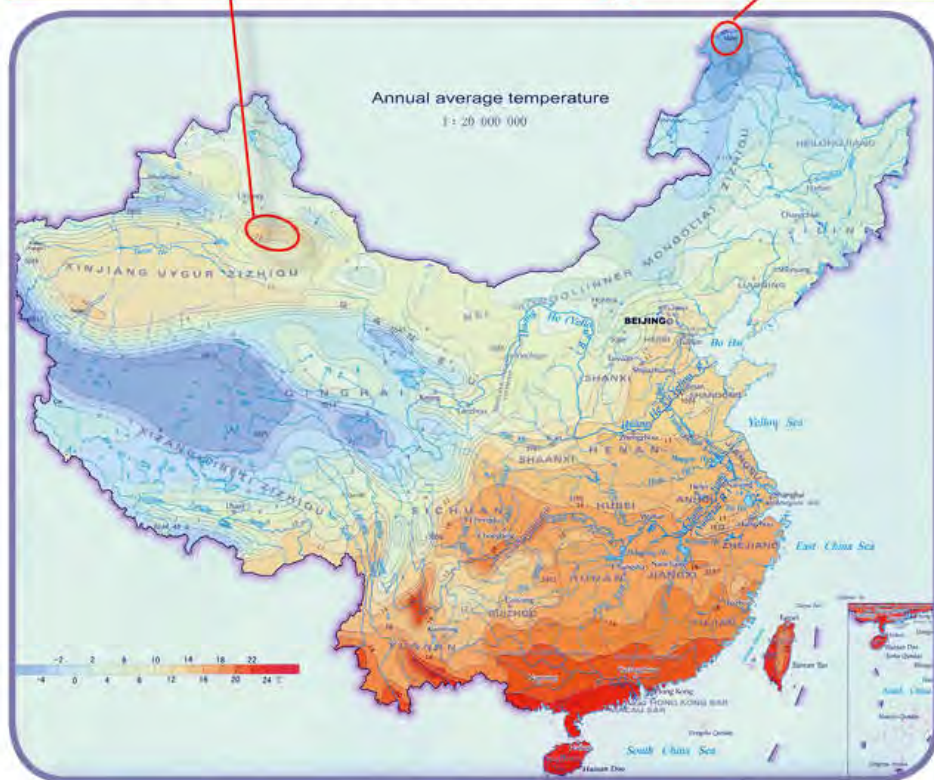
Hints: minus, degrees, Celsius

Writing Project

Write a passage about the extreme temperatures in China.

The Turpan Basin in Xinjiang, 66.6 °C

Mohe in Heilongjiang, -52.3 °C



Hints: minus, degrees, Celsius


Today I learned:

Topic

Weather and climate —
Extreme temperatures

Words

 temperature

 thermometer

 territory

 degree

Sentence Patterns



The lowest recorded temperature in Yukon **was** minus 63 degrees Celsius (-63°C)!



The highest recorded temperature there **was** 134 degrees Fahrenheit (134°F / 56.7°C).

SEE YOU SOON!



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TALK