## What's the Temperature?

## File Folder Game \& Activities



Print out the thermometers and temperature pages on card stock. Cut them out. Have the kids put them in order from coolest to warmest or from warmest to coolest. Remind them that they will be skip counting by 5 s!

Match the thermometer with the temperatures provided.
Talk about the Celsius and Fahrenheit scales and have them compare the temperatures between the two scales.

Print out the worksheet with the seasonal pictures on them and have the kids determine what temperature it would probably be. (Choose either the Celsius or Fahrenheit page.)

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| $0^{\circ}$ | $5^{\circ}$ | $10^{\circ}$ | $15^{\circ}$ | $20^{\circ}$ |
| :---: | :---: | :---: | :---: | :---: |
| $25^{\circ}$ | $30^{\circ}$ | $35^{\circ}$ | $40^{\circ}$ | $45^{\circ}$ |


| $30^{\circ}$ | $35^{\circ}$ | $40^{\circ}$ | $45^{\circ}$ | $50^{\circ}$ |
| :---: | :---: | :---: | :---: | :---: |
| $55^{\circ}$ | $60^{\circ}$ | $65^{\circ}$ | $70^{\circ}$ | $75^{\circ}$ |
| $80^{\circ}$ | $85^{\circ}$ | $90^{\circ}$ | $95^{\circ}$ | $100^{\circ}$ |
| $105^{\circ}$ |  |  |  |  |


0
0

$\qquad$

## What's the temperature?

About what temperature is it in Celsius when it is $30^{\circ}$ Fahrenheit? $\qquad$
About what temperature is it in Celsius when it is $105^{\circ}$ Fahrenheit? $\qquad$
About what temperature is it in Celsius when it is $65^{\circ}$ Fahrenheit? $\qquad$
About what temperature is it in Celsius when it is $70^{\circ}$ Fahrenheit? $\qquad$ About what temperature is it in Celsius when it is $85^{\circ}$ Fahrenheit? $\qquad$ About what temperature is it in Celsius when it is $40^{\circ}$ Fahrenheit? $\qquad$ About what temperature is it in Celsius when it is $95^{\circ}$ Fahrenheit? $\qquad$ About what temperature is it in Celsius when it is $60^{\circ}$ Fahrenheit? $\qquad$ About what temperature is it in Celsius when it is $75^{\circ}$ Fahrenheit? $\qquad$

About what temperature is it in Fahrenheit when it is $10^{\circ}$ Celsius? $\qquad$
About what temperature is it in Fahrenheit when it is $35^{\circ}$ Celsius? $\qquad$
About what temperature is it in Fahrenheit when it is $45^{\circ}$ Celsius? $\qquad$
About what temperature is it in Fahrenheit when it is $15^{\circ}$ Celsius? $\qquad$
About what temperature is it in Fahrenheit when it is $20^{\circ}$ Celsius? $\qquad$
About what temperature is it in Fahrenheit when it is $40^{\circ}$ Celsius? $\qquad$


About what temperature is it in Fahrenheit when it is $0^{\circ}$ Celsius? $\qquad$
About what temperature is it in Fahrenheit when it is $-10^{\circ}$ Celsius? $\qquad$

It is $94^{\circ} \mathrm{F}$. What season would it be? $\qquad$
It is $30^{\circ} \mathrm{F}$. What season would it be? $\qquad$
It is $20^{\circ} \mathrm{C}$. What season could it be? $\qquad$
It is $0^{\circ} \mathrm{C}$. What season would it be? $\qquad$
$\qquad$
What is the temperature this week?

1. Color in the temperature for each day of the week, Monday through Friday.
2. Write in the temperature.
3. Describe the weather (rainy, windy, cold, hot).

$\qquad$

## What's the weather?

What temperature would you guess it is based on the pictures below? $30^{\circ} \mathrm{F}, 70^{\circ} \mathrm{F}$, or $90^{\circ} \mathrm{F}$

$\qquad$
7.

$\qquad$

$\qquad$ 8.

$\qquad$

$\qquad$ 9.

$\qquad$ 5.

$\qquad$ 10.

$\qquad$

## What's the weather?

What temperature would you guess it is based on the pictures below? $0^{\circ} \mathrm{C}, 20^{\circ} \mathrm{C}$, or $35^{\circ} \mathrm{C}$

$\qquad$ 3.

$\qquad$ 9.

$\qquad$ 5.


## What's the weather?

What temperature would you guess it is based on the pictures below? $30^{\circ} \mathrm{F}, 70^{\circ} \mathrm{F}$, or $90^{\circ} \mathrm{F}$
$30^{\circ} \mathrm{F} 1$.

$90^{\circ} \mathrm{F} 2$.

$30^{\circ} \mathrm{F} 3$.
$70^{\circ} \mathrm{F} 4$.

$30^{\circ} \mathrm{F} 9$.

$90^{\circ} \mathrm{F} 5$.

$90^{\circ} \mathrm{F} 10$.


## What's the weather?

What temperature would you guess it is based on the pictures below? $0^{\circ} \mathrm{C}, 20^{\circ} \mathrm{C}$, or $35^{\circ} \mathrm{C}$
$0^{\circ} \mathrm{C} 1$.

$35^{\circ} \mathrm{C} 2$.

$0^{\circ} \mathrm{C} 3$.

$20^{\circ} \mathrm{C} 4$.
$35^{\circ} \mathrm{C} 5$.

$35^{\circ} \mathrm{C} 10$.


## Your young learner might also be interested in some of our other units:

Simple Machines.


Simple Machines at a Construction Site

$\underline{\text { Life Cycles }}$


Dinosaur Packet - This packet has dinosaur-themed activities for ages 3-7. My youngest wanted to learn about dinosaurs when she was about 7, so it includes various lapbook activities I put together for her (what period various dinosaurs lived in, whether they were herbivores or carnivores, and so forth). Plus, I added in activities for younger kids since my kids *loved* dinosaurs as preschoolers!




## 5 Senses Packet Coming Soon



