

Predict the

Weather

Find a TRACK Trail at kidsinparks.com

Directions: Record the weather every day for one week. Fill in the charts- Wind, Clouds, and Temperature. Over time, this is a great way to understand and predict the weather!

Clouds

| Cloud Cover | Cloud Movement | Snow & Rain | Notes |
|---|--|--|-------|
| <input type="checkbox"/> clear (maybe a few clouds) <input type="checkbox"/> cloudy (at least half) <input type="checkbox"/> overcast (all clouds) | <input type="checkbox"/> none <input type="checkbox"/> drifting <input type="checkbox"/> fast | <input type="checkbox"/> none <input type="checkbox"/> light rain <input type="checkbox"/> light snow <input type="checkbox"/> raining hard <input type="checkbox"/> snowing hard | |

Wind

Direction Circle one.



Notes

Effect on Visible Things

Check one.

- (calm)** still air; smoke rises straight up or drifts a little
- (light breeze)** wind felt on face; smoke leans while it rises
- (surface wind)** snow drifting on the ground
- (storm)** snow blowing; can't see across the street
- (blizzard)** can't see; snow finds it's way into your clothes; need face mask and goggles

Temperature



It feels...

very cold (feel it in your nose) **cold** (cold enough to mention) **other** comments: _____

Degrees in F _____

Compared to Yesterday

- about the same
- colder
- much colder
- warmer
- much warmer

Activities of people

Animal activity & signs

Notes

After 1 Week,

Did the weather change? _____

How? _____

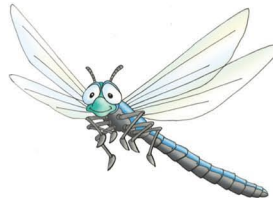
What else did you learn? _____

Will you continue to watch the weather? _____

The more you watch the weather, the better you'll get at predicting it!



I predict the weather will be good for hiking tomorrow, KIP!



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