

METEOROLOGICAL Children's Book

Requirements:

1. Your story must cover a meteorological topic which includes at least 20 of the terms listed below. The words must be used within the correct context of their meaning.
2. Your story book must include a picture on EVERY page. It is a Children's book after all! Pictures can be hand drawn or cut out from another source. (Be sure to provide this information in the bibliography.)
3. Must include a Glossary at the end of your book which defines the 20 terms used in your story. Definitions must be in your own words, do **NOT** copy a definition verbatim out of research materials, I **WILL** know!
4. Your children's book must be bound together in some form like a report cover or 3-ring binder. It should include a cover with the title and an illustration.
5. **MUST** include a bibliography in correct format with at least 3 sources.
6. Story should be ORIGINAL & CREATIVE!!
7. This project may be done with a partner, BUT choose your partner wisely. I will not accept whining about how your partner did nothing or that it's your partner's fault the project is late.
8. **Plagiarism (cheating, copying, "borrowing", etc.) will result in a TOTAL loss of credit for all persons involved!**
9. You will have limited class time to work on this project. It is expected that you work on this outside of class.
10. Children's Book is due by _____.



Meteorological Terms

Adiabatic Temperature Change
Albedo
Barometer
Climate
Condensation
Conduction
Convection
Coriolis Effect
Deposition
Dew Point
Environmental Lapse Rate
Evaporation
Freezing
Greenhouse Effect
Heat
Humidity
Hurricane
Hygrometer
Jet Stream
Land Breeze
Latent Heat
Middle-Latitude Cyclone
Occluded Front
Orographic Lifting
Pressure Gradient
Radiation
Saturation
Sea Breeze
Stationary Front
Sublimation
Temperature
Thunderstorm
Tornado
Weather
Wind