Weather Basics Supplement

1. What atmospheric conditions determine weather?
2. How are the data for those conditions obtained? How are they used to forecast weather?
3. Describe warm & cold fronts. Describe the atmospheric conditions that are characteristic of each front. Describe what happens when fronts collide.
4. Describe high and low air pressure. How do changes in atmospheric pressure affect weather?
5. How do tornadoes & tropical cyclones form? What atmospheric conditions MUST be present? What are the differences in intensity for tropical cyclones? What is the relationship between global ocean temperature & storm average intensity?
6. What are the hazards & prevention of hazards for people, property, and agriculture? What are the benefits of these natural disasters?

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