

Make the following pen and ink changes to API's Aviation Weather Student Guide.

Page

- 1-7 Change: Delete "(2 in HG/1000ft)" and Replace with "(1 in HG/1000ft)"
- 2-9 Change: Under Buys Ballot's Law 3rd line, last word should be "of" not "or".
- 2-16 Change: #3 under types of clouds, Delete "16,000 feet" and Replace with "20,000 feet"
- 2-18 Change: Delete the entire second paragraph, "A special cloud... ..slow clearing."
- 4-2 Change: Paragraph 404, the first sentence should read, "The basic requirements for thunderstorm formation are moisture, unstable air, and some type of lifting action which builds through the freezing layer."
- 4-10 Change: In the third paragraph, Delete "Most of the icing, however, occurs in the top 2/3rds of the thunderstorm cell." And Replace with "Icing will generally not occur in the bottom third of a thunderstorm cell."
- 5-19 Change: For Trace Icing, Delete "unless encountered for an extended period of time, over one hour."
- 5-32 Change: Question #19 answers should read:
C. Climb to colder air for wet snow, or descend to warmer air for freezing rain."
D. Climb to warmer air for wet snow, and climb to colder air for freezing rain."