How to read the barometer

1. Adjust screw until the mercury just touches pointer at 2.
2. Pointer should be just touching surface of mercury.
3. Adjust vernier indicator until front and back of scale are level with the top of the mercury meniscus.
4. Read off the mercury height in mmHg (on the right hand scale). Record to ±0.1 mmHg.
5. Read the temperature from the attached thermometer and correct the pressure using the tables posted to the right.