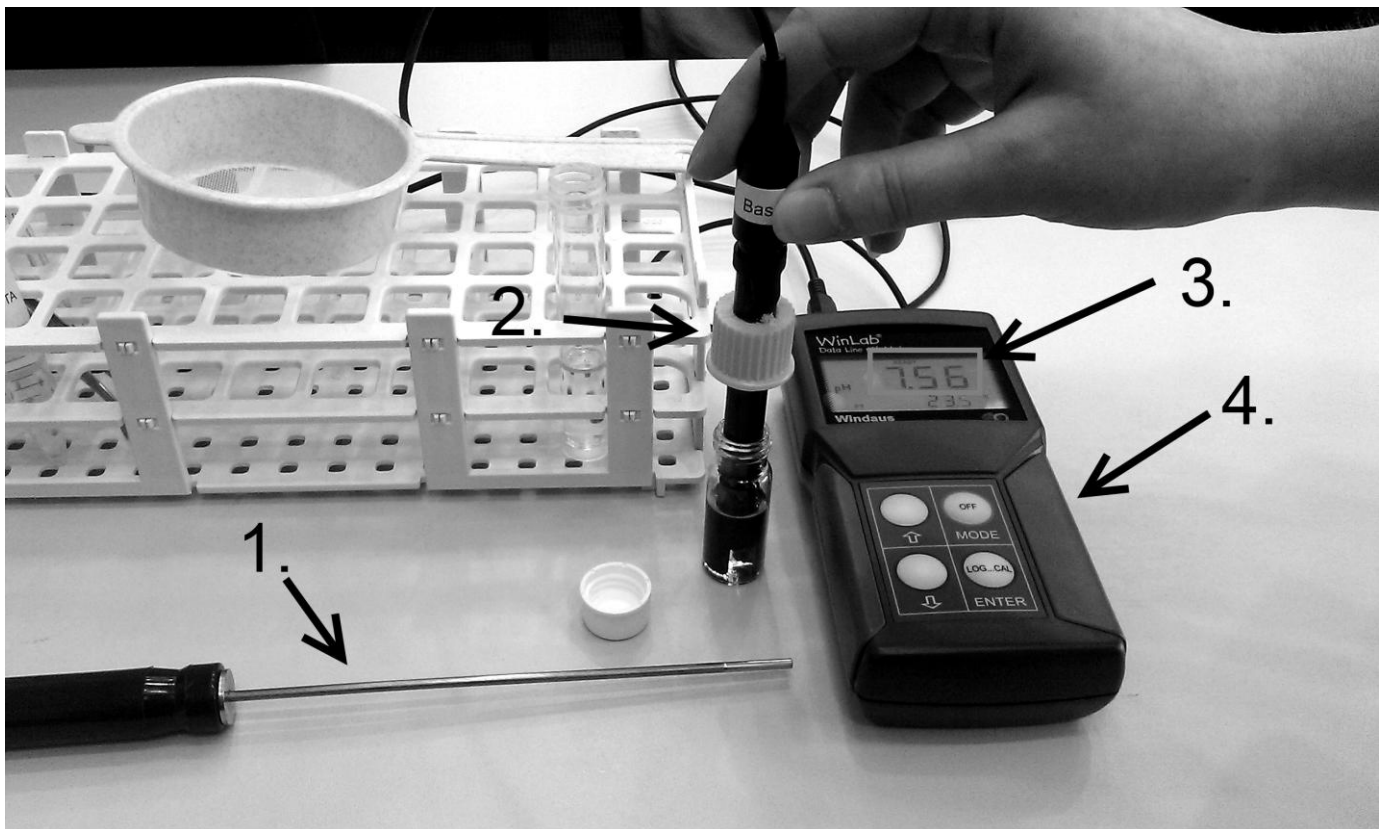


Appendix2: Operating the pH meter

- Turn the meter on simply by pressing any key.
- The meter will perform several self-tests on startup. After that, the screen will display the current pH and temperature, for example, "pH 7.38, 25.1 °C".
- Insert the tip of the electrode into the sample you want to measure. The electrode should be inserted as deeply as possible, but be careful not to spill out any of the sample!
- During the measurement, an indicator reading "READY" will blink at the top of the screen. This step may take a while, so please be patient. When the pH value stops changing, you will hear two beeping signals and the indicator "READY" will stop blinking. Write down the value shown on the screen.



1. Temperature detector;
2. Example of pH measurement using electrode;
3. pH reading display;
4. pH meter.