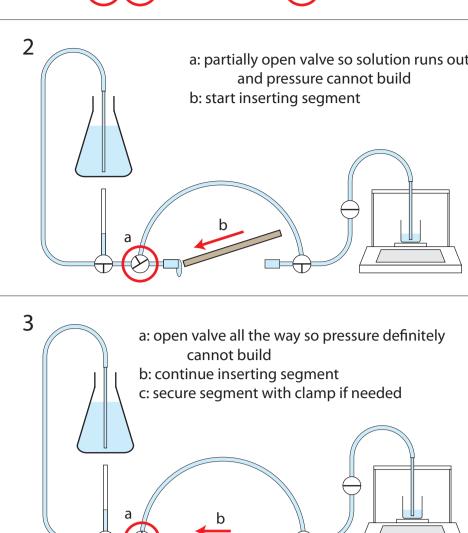
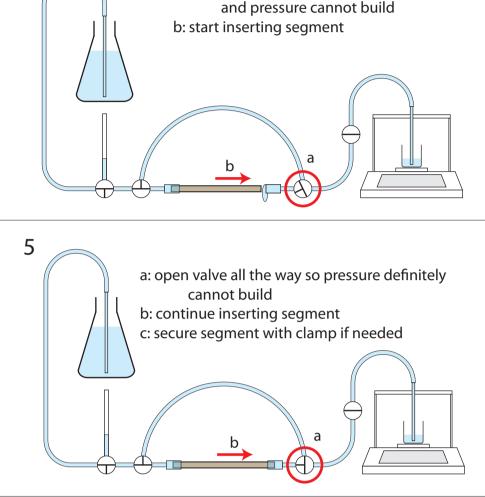
Hydraulic conductance apparatus and protocol drawn by Duncan Smith; updated Aug 2017 Initial valve positions 1 a: closed to balance (don't flood the balance!) b: open to pressure source / closed to stand pipe c: open to bypass / closed to segment d: closed to bypass / open to segment 2 a: partially open valve so solution runs out and pressure cannot build b: start inserting segment 3 a: open valve all the way so pressure definitely cannot build b: continue inserting segment c: secure segment with clamp if needed





a: partially open valve so solution runs out

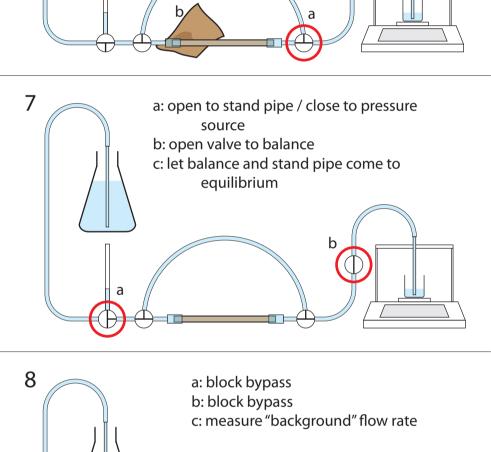
a: open valve to remainder of system b: dry segment at connections and

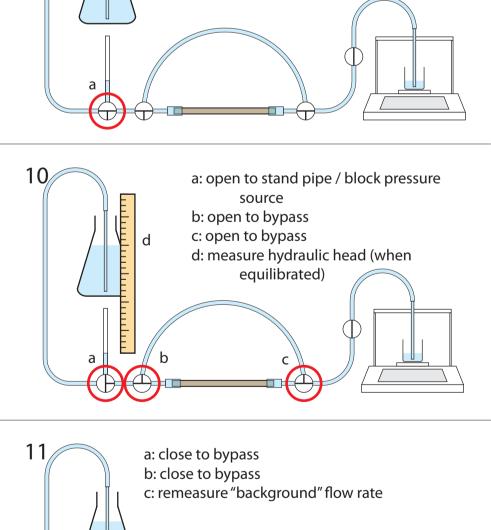
check for leaks

4

6

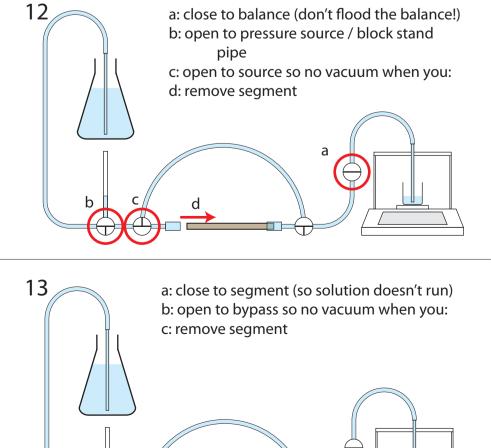
9





a: open to pressure source / block

stand pipe b: measure flow rate



b

