Fig. 2.—The upper tracing is a record of a conditioned salivary reflex to a tone of 637·5 d.v. The tone lasted 30 seconds—began at the first and ended at the second downward mark. The third mark shows the beginning of the unconditioned stimulus. Each mark upwards = 1 drop = 0·01 c.c. Each bigger mark = to each tenth drop. Reflex = 68 drops.

The lower tracing is a similar record, but the tone is continued for 60 seconds. Reflex = 128 drops. (Experiments by Dr. Anrep).