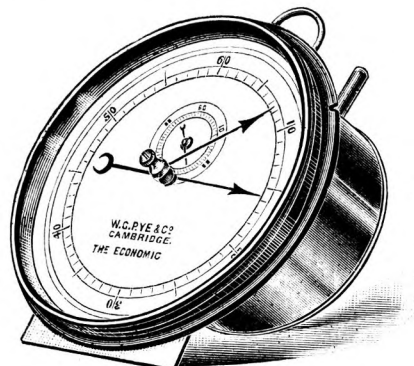


W. G. PYE & Co.,
PHYSICAL AND PHYSIOLOGICAL INSTRUMENT MAKERS,
“GRANTA WORKS,”
Mill Lane, Cambridge, England.

“Simplex”
Centre Seconds Clock.



As illustrated, 16s. 6d.

THE above illustration represents an ordinary American timepiece of good quality, fitted with a long centre seconds hand and a sixty-minute recorder, arranged to stand in a slanting position as shewn, or to lie down horizontally, as preferred.

We have recently added two new features to this simple clock, viz.: (1) An indicator hand which can be set from the outside of the glass, to any desired position on the dial, to facilitate the timing of an experiment, or a photographic exposure; (2) A gas burner fitted on the top of the clock, with an extended lever on the plug of the tap, so arranged that by moving it in one direction the clock is started and the gas turned full on, and by moving the lever in the opposite direction the clock is stopped and the gas turned down to a very small “blue flame,” ready for subsequent exposures. This latter arrangement will be found exceedingly convenient and useful for Bromide printing.

NOTE.—The stop-work is so arranged that the clock will always start when the stop is released, and provision is made to prevent any harm coming to the clockwork through the stop being depressed unnecessarily hard.

This clock serves admirably for timing experiments where a stop-watch is usually employed, and for many purposes will do as well as an expensive chronometer.

Most science teachers have no doubt experienced considerable annoyance at the continual breakdowns of cheap stop-watches; this clock practically overcomes the difficulty, and its price places it within the reach of all.

These are already in use in a great number of institutions and physical laboratories.

Prices.

	<i>s.</i>	<i>d.</i>
Clock with stop-work and indicator (as illustrated)	16	6
„ „ only	15	0
„ indicator-hand but no stop-work	12	6
„ (plain) without indicator or stop-work	10	6
Any of the above fitted with gas-burner, as described, 3s. 6d. extra.		

Pamphlets of other specialities and catalogues on application.