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The diagram on the left is a schematic of a Marconi 1806 Receiver. It shows an antenna connected to a circuit containing an inductor L, a battery B₁, a variable capacitor C (with terminals A and B), another inductor L, and a resistor R. The circuit is grounded. A separate branch contains a transformer with a primary coil connected to a battery B₂ and a secondary coil.

The photograph on the right shows Guglielmo Marconi sitting at a desk. On the desk are various pieces of early radio equipment, including a large wooden cabinet, a smaller box, and a device with a rotating arm and a coil, likely a motor or part of the receiver's mechanism.

Fig. 101. Marconi 1806 Receiver.



МИНИСТЕРСТВО
НА
МЛАДЕЖТА И СПОРТА

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