A black and white portrait of Antoine Lavoisier, a French chemist. He is shown from the chest up, wearing a dark coat over a white cravat and a white ruffled shirt. He has a serious expression and is looking slightly to the left. His right hand is raised near his face, and a quill pen is visible in the lower left corner. The background is a dark, textured grey.

ANTOINE LAVOISIER

ŽIVLJENJE ANTOINA LAURENT DE LAVOISIER

- ▣ 1743-1794 (Pariz)
- ▣ študiral pravo
- ▣ član davčnega urada, direktor smodnišnice, tajnik, član komisije (enotni merski sistem)
- ▣ član Akademije
- ▣ Leta 1771 se je poročil



NJEGOVE ZASLUGE

- poimenoval kisik in vodik.
- pojasnil gorenje (oksidacija)
- zavrgel flogistonsko teorijo
- pionir na področju stohiometrije
- pojasnil sestavo vode
- ločil kemijske elemente od spojin
- knjiga *traite elementaire de chimie* (temeljna razprava o kemiji)
- sestavil nov seznam elementov

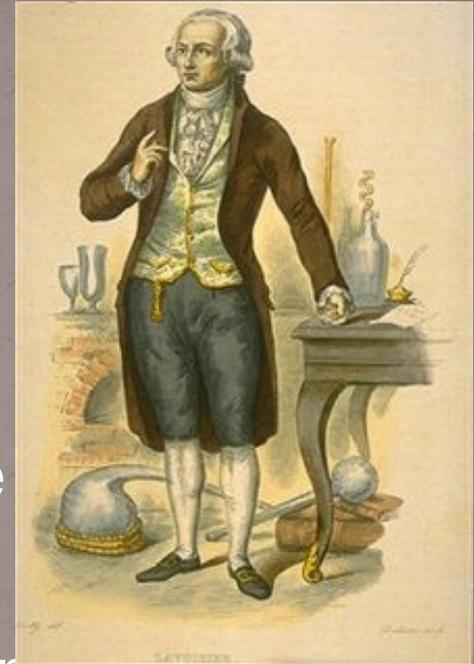


Fig. 16

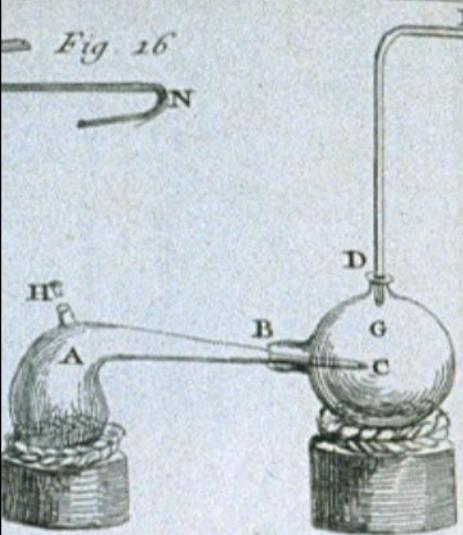


Fig. 1^{re}

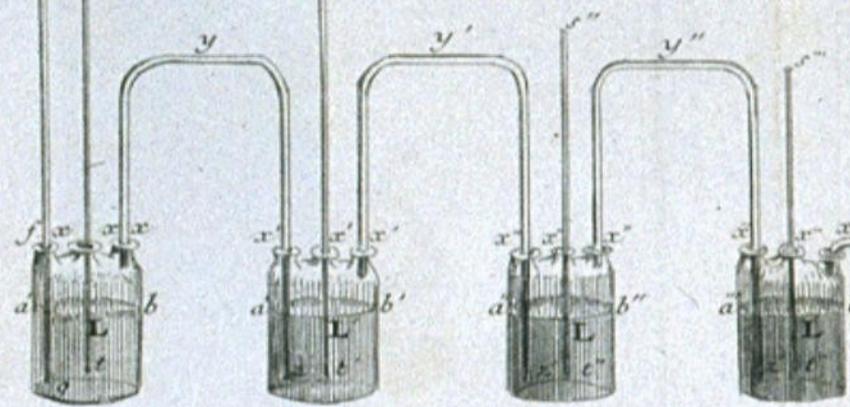


Fig. 27

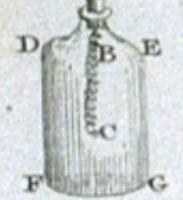


Fig. 3

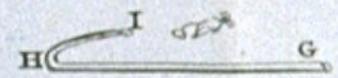
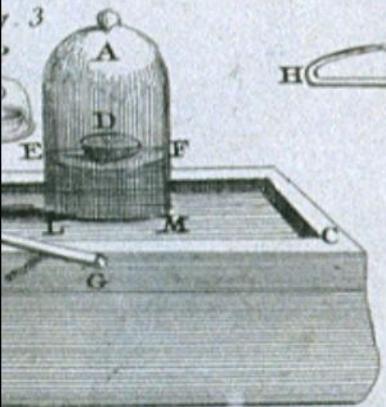
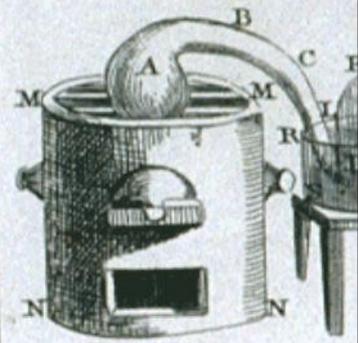


Fig. 4

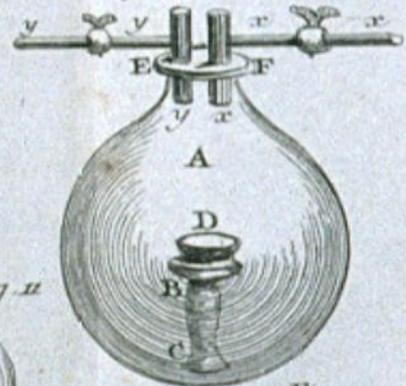


Fig. 5

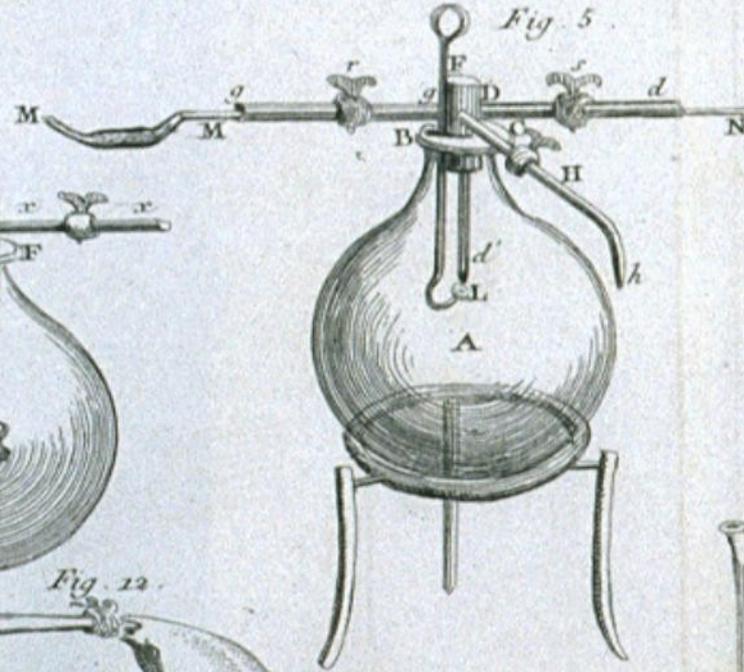


Fig. 6

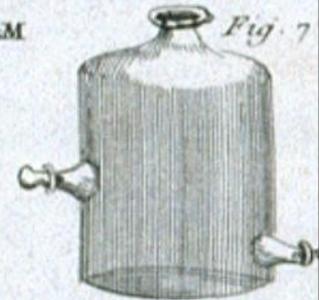


Fig. 7

Fig. 9

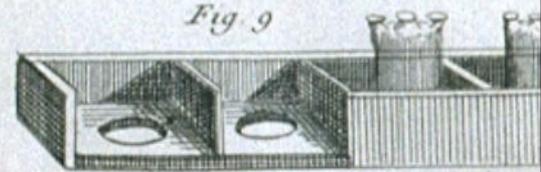


Fig. 11

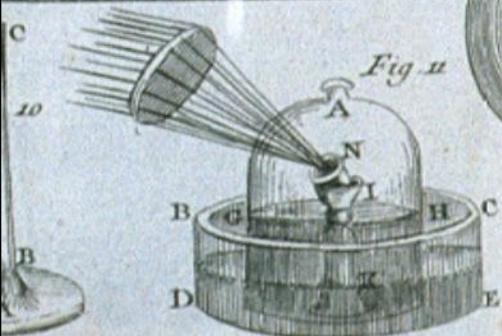


Fig. 12

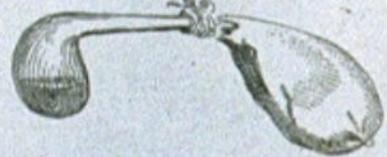


Fig. 13

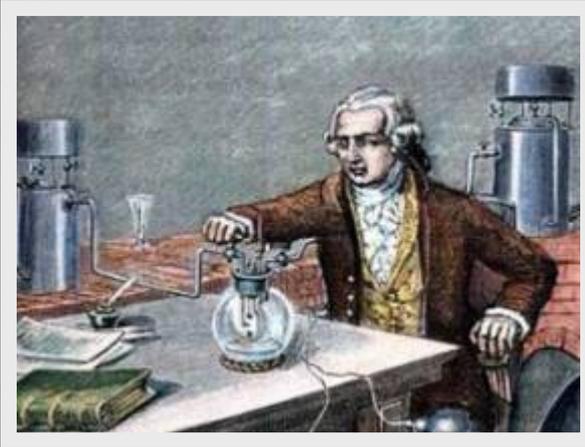


Fig. 14



Fig. 15





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