

Badische Landesbibliothek Karlsruhe

Digitale Sammlung der Badischen Landesbibliothek Karlsruhe

The young man's book of amusement

Halifax, 1848

Another way

[urn:nbn:de:bsz:31-100120](#)

Fulminating Powder.

Mix together one drachm of sulphur, three drachms of nitre of potass, and two drachms of carbonate of potass (all previously powdered) in a sheet of writing-paper. When properly mixed, put them into a small stoppered phial. An eighth or a sixteenth part of this, put into a fire-shovel of tin-plate, held over the fire for a few minutes will explode; immediately before the explosion, a violet-coloured flame will be seen to hover over it.

Another way.

Rub together in a hot marble mortar, with a wooden pestle, three parts, by weight, of nitre, two of mild vegetable alkali, and one of flowers of sulphur, till the whole is accurately mixed. If a drachm of this powder be exposed to a gentle heat, in an iron ladle, till it melts, it will explode with a noise as loud as the report of a cannon.

A more powerful Fulminating Powder.

The most wonderful instance of chemical detonation is formed by the combination of volatile alkali with silver. Gunpowder, or fulminating gold, are

not to be compared
danger attending
giving a method
readers, particularly
prepared, of the
The slight
cause its explosion
no longer be
few atoms of
plosion, a dangerous
effect. No
bottle, but it
by evaporation
To make this
quantity than
last process of
vessel, and the
mask with str

To

Dissolve pure
the silver by
filtering paper,
vessel, then pour
it has stood about
and a black powder
carefully set by