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The young man's book of amusement

Halifax, 1848

The Changeable Rose

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The Changeable Rose.

Take a common full-blown rose, and having thrown a piece of sulphur finely pounded into a chafing dish with coals, expose the rose to the vapour. By this process the rose will become whitish; but if it be afterwards held some time in water, it will resume its former colour.

To set Fire to a Combustible Body by Reflection.

Place two concave mirrors at about twelve feet distance from each other, and let the axis of each be in the same line. In the focus of one of them place a live coal, and in the focus of the other some gurpowder. With a pair of strong bellows keep blowing the coal, and notwithstanding the distance between them, the powder will presently take fire.

The mirrors may either be made of glass, metal, or pasteboard, gilt.

To cause a Green Lambent Flame to appear, and alternately disappear, at the Mouth of a Flash.

Put a few pieces of phosphorus of the size of a bean into a Florence flask half filled with water, and make the water boil over a lamp: when the water has boiled for a few minutes, the empty part of the flask leomes filled visappearance with the chullition is the chullition is the chulling and the flask, a of the flask, a father boiling. Anophorescent is internal surface, illumina place, illumina flace internal surface and re-appearance into the body seases to boil essess to boil esses to boil esses

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