

Badische Landesbibliothek Karlsruhe

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The young man's book of amusement

Halifax, 1848

Valuable Transformation

[urn:nbn:de:bsz:31-100120](https://nbn-resolving.org/urn:nbn:de:bsz:31-100120)

—Japan ink thickened with gum. *Green*.—Equal parts of alum and blue vitriol, with a few drops of muriate of iron. *Milk-white*.—A crystal of alum held over a glass containing ammonia, the vapour of which precipitates the alumina on its surface.

Valuable Transformation.

Pour half an ounce of diluted nitro-muriate of gold into an ale-glass, and immerse in it a piece of very smooth charcoal: expose the glass to the rays of the sun, in a warm place. The charcoal will very soon be covered over with a beautiful golden coat. Take it out with a foreceps, dry it, and enclose it in a glass for shew.

Another.

Put two or three small crystals of nitrate of silver into a crucible, containing the charcoal you intend to silver, red hot; violent detonation and combustion will take place. The charcoal will be beautifully covered with silver when taken out. Enclose it in a glass for show.

Easy Method of Silvering Ivory.

Prepare a diluted solution of nitrate of silver, in