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The Colouring, Bronzing, and Patination of Metals A Manual for the Fine Metalworker and Sculptor

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Colouring Tutorial: How to Colour Metal. *My favorite colors of Prismacolor for coloring Gold, Silver, Copper, Bronze #coloring for beginners*

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~~\u0026 Patinas To Color Clay, Metal \u0026 More~~
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Hughes, Michael Rowe : ISBN 10: 0500015015:
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Richard Hughes and Michael Rowe have assembled and tested the recipes included in this book, which is the most comprehensive work on the subject currently available, an essential reference and sourcebook for practitioners and all those involved in sculpture ...

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Patina Formulas for Brass, Bronze and Copper

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For copper alloys, such as bronze, exposure to chlorides leads to green, while sulfur compounds (such as "liver of sulfur") tend to brown. The basic palette for patinas on copper alloys

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includes chemicals like ammonium sulfide (blue-black), liver of sulfur (brown-black), cupric nitrate (blue-green) and ferric nitrate (yellow-brown).

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Patination is a way of coloring metal, using the chemistry of the metal itself to create colored oxides, chlorides, etc. It's a controlled form of corrosion, usually for decorative effect, but sometimes to put a protective layer on the metal. Outdoor copper and bronze show some of the greens and browns that are possible.

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