

# Galena

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**General Mineral Formula:** PbS

**Mineral Chemical Class:**

**Specific Gravity:** 7.58, Very Heavy

**Hardness:**

**Cleavage:** Perfect Cubic Cleavage

**Luster:** Metallic

**Streak:**

**Characteristic Color(s):** Lead Grey. Galena only has one color. This.

**Crystal System:**

**Crystal Class:**

**Crystal Description (common forms, habit, etc.):** Cubic Form

**Environment (where you find the material):**

<sup>1</sup>One lead grey color. Metallic luster. Will be extremely heavy. Can also see the beginnings of the cubic cleavage.

<sup>2</sup>Perfect cubic cleavage, metallic luster, only lead-grey color, and Cubic form! Whatta cube! Also will be very heavy.

**Common Mineral Associations (in samples, also consult text, notes:**

**Scientific Usage/Significance:**

**Industrial or Social Use/Significance:**

**Environmental Significance:**