

# GENEALOGY DATABASE ENTRY

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Wiegleb, Johann Christian

1732 - 1800

DEGREE: Apothecary                      DATE: 1765 ca.                      PLACE: Langensalza  
TEACHER/RESEARCH ADVISOR: Baldinger

phlogistonist; apothecary; founded the first chemical-pharmaceutical institute in Germany; investigated fermentation, alkaline salts in plants, and the combustion of chalk; disputed possibility of the transmutation of elements; reported that oxalic acid is a separate compound.

FOOTNOTE: Wiegleb was apprenticed to the apothecary Sartorius in Dresden for 6 years, from 1748 to 1754, but began his first real study of chemistry with Baldinger's help.

1. *Dictionary of Scientific Biography*; Charles Scribner's Sons: 1970-1990; vol. 14, p332-333.
2. Hufbauer, K. *The Formation of the German Chemical Community (1720-1795)*; University of California Press: 1982; p190-191.
3. Personal communication from Hufbauer (1989).
4. *Pharmazie* **1965**, 20, 230-239.
5. Partington, J. R. *A History of Chemistry*; Macmillan: 1962; vol. 3, p147-148.
6. *Allg. J. Chem.* **1800**, 4, 684-720.
7. *Allgemeine Deutsche Biographie*; Duncker & Humblot: 1967-1971 Reprint; vol. 42, p390.