## **GENEALOGY DATABASE ENTRY**

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Webster, Arthur Gordon

1863 - 1923

DEGREE: PhD (physics) DATE: 1890 PLACE: Berlin

TEACHER/RESEARCH ADVISOR: Helmholtz

developed method to determine frequencies of electrical oscillations; measured energies of sound waves and pressure generated by explosives, esp. gunpowder; wrote treatises on electromagnetism and dynamics; co-founder of the American Physical Society.

- 1. Biog. Mem. Nat. Acad. Sci. 1938, 18, 337-347.
- 2. Science 1923, 58, 37-39.
- 3. Phys. Rev. 1923, 21, 585-586.
- 4. Proc. Am. Acad. Arts Sci. 1928, 62, 285-286.
- 5. Am. J. Sci. 1923, 5, 524.