



“Pneumatics & the Study of Fire”

Join Dean Howarth in his role as the Natural Philosopher as he displays the principles of Joseph Priestley, Antoine Lavoisier, and other Pneumatics Scientists of the 17th & 18th centuries.

Using devices such as vacuum pumps & barometers the Natural Philosopher explains principles such as atmospheric pressure, early meteorology, balloon flight, chemistry, and the theories of pioneers Bernoulli, Pascal, & Guericke.

Based on his experience as an educator and collaborator with museums and historic sites, Dean Howarth can enhance workshops, camps, or similar educational programming where a living-history component may add to the learning experience of the attendees. The lively and interactive performances can be stand-alone, or dovetail with existing events. The duration and scope of the performances can be customized to suit the client and is reflected in the associated fees.



For Inquiries & Bookings:

Dean Howarth -

The Natural Philosopher

www.livinghistoriesofscience.com

d.e.howarth@hotmail.com 703-671-9624