Wax Fruit and Vegetable Models

A Bibliography

Compiled by
Marjorie Parrott Adams
marjoriea@hotmail.com

A Brief History of the Wax Fruit and Vegetable Collection at the New York State Agricultural Experiment Station (NYSAES), Geneva New York USA

The NYSAES Museum was located on the second floor of Jordan Hall. Included in the display were wax models of fruit and vegetable varieties, a series of mushrooms, and also some specimens showing disease and insect injuries to plants. Two artists were involved in the making of the wax specimens: James S. Lawson (1890-1977) and Clara Barnes (nd.). James S. Lawson was appointed the Station’s first Museum Preparator in 1920. Employed only in the summer, he resigned in 1935. In May 23, 1936, Miss Clara L. Barnes was appointed Museum Preparator. She served until 1942. The position was abandoned due to lack of funding. In the 1970’s the collection was packed up, and put into storage. A project is now underway to inventory the collection, assess conservation needs, develop a secure storage strategy, photograph it, create a searchable database, and prepare for putting it up on the library’s website. In addition, efforts are also being made to create a network of institutions with similar collections.

The Wax Fruit and Vegetable Collection at NYSAES

Chapman, P.J. and Glass, E.H. The First 100 Years of the New York State Agricultural Experiment Station at Geneva, NY. New York State Agricultural Experiment Station, Cornell University, Geneva, NY, 1999. p.47.

Cornell University Library UPDATE. (Spring 2007).

Cornell University, Mann Library. “Apples of America: Wax Fruit.”
http://exhibits.mannlib.cornell.edu/apples/wax_fruit.htm

“Edith Lawson dies, was noted artist,” Guelph Mercury (November 24, 1986).


Jordan, W.H. Director’s Report for 1920. New York Agricultural Experiment Station. Published by The Station. (December 1920) pp. 3-5. (James S. Lawson, Phm. B., Museum Preparator, was appointed July 1, 1920).


New York Agricultural Experiment Station. Annual Report, (1939) p. 11.


New York Agricultural Experiment Station. “Jim Lawson,” The Station News, vol. XII, no. 3 (January 1929).


Philipp, Chris. “Hidden Treasures at Cornell Library. This library is more than just books: How about Sinatra, wax fruit or antique slide rules?” Chronicle Online, (Feb 1, 2007). http://www.news.cornell.edu/stories/Febo7/library_treasures.html


**History of Wax Modeling**


Fassett, E.C.B. Plant Forms in Wax: Some Methods Employed in the Department of Preparation and Installation of the American Museum of Natural History. New York: Published by the Museum, November 1911. (Guide leaflet No. 34)


Howe, Bea. The Art of Modelling Wax Flowers. (nd).


Lady, A. The Wax Bouquet; or, the Art of Raising all Flowers at all Seasons: A Manual of Clear Instructions for Ladies Making their Own Wax Flowers. London, (1855).


Madame Herman’s New Method of Making Wax Flowers. 1873.


“Memory of the Royal Academy of Sciences, Arts and Belles-lettres de Caen,” Book review, Revue des Deux Mondes, vol. 1 (1830)
Mintorn, J.H. Lessons in Flower and Fruit Modelling in Wax. 1870.

Mintorn, John and Horatio. The Hand-Book for Modelling Wax Flowers. London: George Routledge, 1844; ed. 4, 1850; ed. 5, 1852; ed. 6, 1853; ed 7, 1855.

Mrs. William’s Australian wax-work exhibition, 147, Gt. Bourke Street, East: Catalogue. Melbourne: Steam Press of William Fairfax (1858?)


Patten, Lizzie S. Wax Flowers and Fruit Modeling without a Teacher. 1876.

Peachey, Mrs. (Emma). The Royal Guide to Wax Flower Modelling. London: Published and sold by Mrs. Peachey, 1851.

Pepper, C. and Elise, Mme. The Art of Modelling and Making Wax Fruit and Flowers.

Pepper, Charles. Peterson’s Magazine, 1860. (A year long series on wax modeling.)


Redoute. Fleuriste Artificiel et Feuillagiste, (nd.)


Simmonds, Thomas C. The Art of Modelling in Clay and Wax; arranged as a course of instruction preparatory to the examinations of the Department of Science and Art: with numerous illustrations by the author. London: Bemrose, 1892.


Smith, Albert Burdette. The Wax Worker’s Text-Book. 1874.


Sourdon, Mlle. Fleuriste Artificiel Simplifie, (nd.).

Sternwarte Kremsmunster. The Observatory of Kremsmunster. 3 pages. http://members.nextra.at/stewar//english.htm


“Wax Plants and Bugs,” The Washington Post, (Mar 25, 1894); ProQuest Historical Newspapers. The Washington Post (1877-19900 p. 3.

The Wax Workers Textbook. (Privately published, 1873).


Wisconsin State Horticultural Society. Transactions of the Wisconsin State Horticultural Society, including addresses and papers presented, and proceedings… 1884 (covers 1882/1883). pp. 88-89.


Conservation and Storage of Wax Model Collections


Buffalo State, State University of New York. Art Conservation Department. www.buffalostate.edu/depts/artconservation/About.htm

Canadian Conservation Institute. CCI Notes. Ottawa, Canada. (Series in a variety of conservation-related subjects) www.cci-icc.gc/framset_e.shtml


Conservation Distribution List. Condist/condist-request@lindy.standford.edu


The Natural History Collections List Server NHCOLL. http://www.spnhc.org/nhcoll.htm

NatSCA Natural Sciences Collections Association formerly BCG (Biological Curator’s Group) and NSCG (Natural Science Conservation group) (No website as yet) Contact Secretary P.Brown@nhm.ac.uk


Rose, Carolyn L. and Amparo, W. de Torres., eds. Storage of Natural History Collections. www.spnhc.org


The Society for the History of Natural History. www.shnh.org
