

SPOTLIGHT ENDNOTES

Spotlight: Human body louse

- 1 Gerhard W (1837) On the Typhus Fever: which occurred at Philadelphia in the spring and summer of 1836; Illustrated by clinical observations at the Philadelphia Hospital; showing the distinction between this form of disease and dothineritis or the typhoid fever with alteration of the follicles of the small intestine. *The American Journal of the Medical Sciences* 38(February):289-322.
- 2 Li W, et al. (2010) Genotyping of human lice suggests multiple emergences of body lice from local head louse populations. *PLOS Neglected Tropical Diseases* 4(3):e641; Centers for Disease Control and Prevention, United States Department of Health and Human Services (2013) Parasites – Lice – Head Lice. http://www.cdc.gov/parasites/lice/head/gen_info/faqs.html.

Spotlight: Buckeye

- 1 Shapiro AM (1966) *Butterflies of the Delaware Valley. Special Publication of the American Entomological Society* (American Entomological Society, Philadelphia, PA).

Spotlight: Oriental cockroach

- 1 Rehn JAG (1945) Man's uninvited fellow traveler—The cockroach. *The Scientific Monthly* 61(4):265-276; Roth LM & Willis ER (1956) Parthenogenesis in cockroaches. *Annals of the Entomological Society of America* 49(3):195-204; Ibid (1957) The medical and veterinary importance of cockroaches. *Smithsonian Miscellaneous Collections* 134(10):1-147; Dobney K, Kenward H, Ottaway P, & Donel L (1998) Down, but not out: Biological evidence for complex economic organization in Lincoln in the late fourth century. *Antiquity* 72(276):417-424.

Spotlight: Common blue violet

- 1 Barton WPC (1818) *Compendium Florae Philadelphicae, Containing A Description Of The Indigenous And Naturalized Plants Found Within A Circuit Of Ten Miles Around Philadelphia* vol. 1 (M. Carey and Son, Philadelphia).
- 2 Brainerd E (1910) The evolution of new forms in *Viola* through hybridism. *The American Naturalist* 44(520):229-236. [*Viola papilionacea* discussed here is now regarded as a synonym for *V. sororia*.]
- 3 Gil-ad NL (1997) Systematics of *Viola* subsection Boreali-Americanae. *Boissiera* 53:1-130.

Spotlight: Common blue violet – continued

- 1 Solbrig OT, Newell SJ, & Kincaid DT (1980) The population biology of the genus *Viola*: I. The demography of *Viola sororia*. *Journal of Ecology* 68(2):521-546.

Spotlight: Common groundsel

- 1 Briggs D (1976) Genecological studies of lead tolerance in groundsel (*Senecio vulgaris* L.). *New Phytologist* 77,(1):173-186; Briggs D (1978) Genecological studies of salt tolerance in groundsel (*Senecio vulgaris* L.) with particular reference to roadside habitats. *New Phytologist* 81(2):381-389; Robinson DE, O'Donovan JT, Sharma MP, Doohan DJ, & Figueroa R (2003) The biology of Canadian weeds. 123. *Senecio vulgaris* L. *Canadian Journal of Plant Science* 83:629-644.
- 2 Barton WPC (1818) *Compendium Florae Philadelphicae, Containing A Description Of The Indigenous and Naturalized Plants Found Within A Circuit Of Ten Miles Around Philadelphia* volume 2 (M. Carey and Son, Philadelphia), 125.

Spotlight: Eastern garter snake

- 1 Klepp SE & Smith BG eds (2005) *The Unfortunate. The Voyage and Adventures of William Moraley, an Indentured Servant* (The Pennsylvania State University Press, University Park) 2nd ed. (This is an edited version of William Moraley's autobiography originally published in 1743.); Linnaeus, C. (1758) *Systema Naturæ Per Regna Triâ Naturæ, Secundum Classes, Ordines, Genera, Species, Cum Characteribus, Differentiis, Synonymis, Locis. Tomus I. Editio Decima, Reformata*. (Impensis Laurentii Salvii, Stockholm), 222.

Spotlight: House finch

- 1 Frock Jr. RF (1969) House finch population studies in the Philadelphia area. *Cassinia* 51 [1968-69]:33-44.
- 2 Badyaev AV, Belloni V, & Hill GE (2012) House finch (*Haemorhous mexicanus*). In *The Birds of North America* online (Cornell Laboratory of Ornithology, New York).
- 3 Sauer JR, et al. (2014) *The North American Breeding Bird Survey, Results and Analysis 1966 - 2012*. Version 02.19.2014 USGS Patuxent Wildlife Research Center, Laurel, MD.
- 4 Dhondt A, Tessaglia D, & Slothower R (1998) Epidemic mycoplasmal conjunctivitis in house finches from eastern North America. *Journal of Wildlife Diseases* 34(2):265-280.

Spotlight: Lambsquarters

- 1 Barton WPC (1818) *Compendium Florae Philadelphicae Containing a Description of the Indigenous and Naturalized Plants Found within a Circuit of Ten Miles around Philadelphia*, vol 1 (M. Carey and Son, Philadelphia), 148.
- 2 de Schweinitz LD (1828) Remarks on the plants of Europe which have become naturalized in a more or less degree, in the United States. *Annals of The Lyceum of Natural History of New York* 3(1):148-155.
- 3 van Zeist W (1970) The Oriental Institute Excavations at Mureybi, Syria: Preliminary report on the 1965 campaign part III: The paleobotany. *Journal of Near Eastern Studies* 29(3):167-176.
- 4 Asingh P & Lynnerup N eds (2007) *Grauballe Man. An Iron Age Bog Body Revisited*. (Jutland Archeological Society and Moesgaard Museum, Moesgaard, Denmark).
- 5 Johnston A (1962) *Chenopodium album* as a food plant in Blackfoot Indian prehistory. *Ecology* 43(1):129-130.

Spotlight: Milkweed aphid

- 1 Harrison JS & Mondor EB (2011) Evidence for an invasive aphid "superclone": Extremely low genetic diversity in oleander aphid (*Aphis nerii*) populations in the southern United States. *PLOS ONE* 6(3): e17524. doi:17510.11371/journal.pone.0017524.

Spotlight: Pavement ant

- 1 McCook HC (1878) The mode of recognition among ants. *Proceedings of the Academy of Natural Sciences of Philadelphia* 30:15-20; Ibid (1879) Combats and nidification of the pavement ant, *Tetramorium caespitum*. *Proceedings of the Academy of Natural Sciences of Philadelphia* 31(2):156-161; Weber NA (1965) Note on the European pavement ant, *Tetramorium caespitum*, in the Philadelphia area (Hymenoptera: Formicidae). *Entomological News* 76(5):137-139; Steiner FM, et al. (2008) Combined modelling of distribution and niche in invasion biology: a case study of two invasive *Tetramorium* ant species. *Diversity and Distributions* 14: 538-545.

Spotlight: Red-eared slider

- 1 Stone W (1906) Notes on reptiles and batrachians of Pennsylvania, New Jersey and Delaware. *The American Naturalist* 40(471):159-170; Ernst CH & Lovich JE (2009) *Turtles of the United States and Canada*, 2nd edition (Johns Hopkins University Press, Baltimore); Stone JE (2010) Distribution and abundance of non-native red-eared slider turtles (*Trachemys scripta elegans*) and native red-bellied turtles (*Pseudemys rubriventris*). Master's Thesis (Drexel University, Philadelphia).

Spotlight: Common ragweed

- 1 Wodehouse RP (1971) *Hayfever Plants*, second revised edition. (Hafner Publishing Company, New York).
- 2 Durham, OC (1935) The pollen content of air in North America. *Journal of Allergy* 6: 128-149; Solomon AM & Buell MF (1969) Effects of suburbanization upon airborne pollen. *Bulletin of the Torrey Botanical Club* 96(4):435-445; Port A, Hein J, Wolff A, & Bielory L (2006) Aeroallergen prevalence in the northern New Jersey-New York City metropolitan area: a 15-year summary. *Annals of Allergy, Asthma and Immunology* 96(5):687-691; Levetin E & Avery J (2008) Long term trends in airborne ragweed pollen in Tulsa, Oklahoma: 1987 to 2006. *Journal of Allergy and Clinical Immunology* 121(2, Supplement 1):S21.

Spotlight: Boxelder

- 1 Barton WPC (1818) *Compendium Florae Philadelphicae Containing A Description Of The Indigenous And Naturalized Plants Found Within A Circuit Of Ten Miles Around Philadelphia* v1 (M. Carey and Son, Philadelphia), 185.
- 2 Carr R (1831) *Catalogue Of American Trees, Plants And Seeds, Cultivated And For Sale At The Bartram Botanic Garden Near Philadelphia* (Russell & Martien, Philadelphia).

Spotlight: Japanese mazus

- ¹ Pennell FW (1935) *The Scrophulariaceae of Eastern Temperate North America* (Academy of Natural Sciences of Philadelphia, Philadelphia, PA)