References/Resources for Gardening 365: Managing Your Hobby Greenhouse

To contact Johanna Oosterwyk or find links and materials from today's talk https://DCSmithgreenhouse.cals.wisc.edu

Available through UW Extension Learning Store https://learningstore.uwex.edu Energy Use

Greenhouse Unit Heaters: Types, Placement, and Efficiency Item #: A3907-02

Biomass Energy for Heating Greenhouses Item #: A3907-04

Low-Cost Energy Conservation: Ventilation and Heating Systems Item #: A3784-13

Reducing Greenhouse Energy Consumption: An Overview Item #: A3907-01

Using Curtains to Reduce Greenhouse Heating and Cooling Costs Item #: A3907-03

Plant Care

Trellising, Staking, and Caging Item #: A3933-01

Pest and Disease Management

Insect Pest Management for Greenhouses Item #: A3744

Biological Control of Insects and Other Pests of Greenhouse Crops Item #: NCR581

Powdery Mildew of Ornamentals Item #: A2404

Delta-T Heat Loss Calculator http://www.deltatsolutions.com/gh/gh-heat.html

Supplemental Light Questions

What is your local Daylight Duration? http://aa.usno.navy.mil/data/docs/Dur OneYear.php

Online DLI calculator http://extension.unh.edu/Agric/AGGHFL/dlicalc/index.cfm

<u>Measuring daily light integral in a greenhouse</u> (2010) by Ariana Torres and Roberto Lopez (find target DLI for crops here)

Publications from The LED Project: http://leds.hrt.msu.edu/

Books on Greenhouse Management

Hessayon, D.G. 1994. *The Greenhouse Expert*. Charles Scribner's Sons, New York, NY. Nelson, P.V. 2011. Greenhouse operation and management. Prentice Hall, Upper Saddle River, NJ.