

Nigagwe-gikendaamin da-ganawenimangidwaa aamoog

(We are learning to care for bees)

Modules from Beewise Farms

Module 1: Waabigoni-giizis (Blossom Moon) - May

- [Lecture 1: Honey Bees and Humans: Ancient Connections and North American Introductions](#)
- [Lecture 2: Beekeeping Equipment: Tools of the Trade](#)
- [Lecture 3: Honey Bee Biology: The Individual Bee](#)
- [Lecture 4: Colony Biology: The Superorganism](#)
- [Instructional Video 1: Purchasing Bees](#)
- [Instructional Video 2: Assembling Frames](#)
- [Instructional Video 3: Assembling Hive Bodies](#)
- [Instructional Video 4: Assembling Bottom Boards](#)
- [Instructional Video 5: Assembling Migratory Covers](#)

Module 2: Ode'imini-giizis (Strawberry Moon) - June

- [Lecture 5: Feeding Bees](#)
- [Lecture 6: Record Keeping](#)
- [Lecture 7: What's in a Hive](#)
- [Lecture 8: Hive Handling and Inspections](#)
- [Instructional video 6: Using a Hive Tool](#)
- [Instructional video 7: Lighting a Smoker](#)
- [Instructional Video 8: Installing a Package](#)
- [Instructional Video 9: Installing a Nuc](#)
- [Handout 1: Bear Fencing](#)
- [Handout 2: Hive Data Sheet](#)

Module 3: Miini-giizis (Blueberry Moon) – July

- [Lecture 9: Honey Bee Pests and Pathogens](#)
- [Lecture 10: Managing Varroa Mites Effectively](#)
- [Instructional video 10: Hive Inspections and mite monitoring \(Powdered sugar roll and alcohol wash\)](#)
- [Instructional video 11: Mite Treatment Applications \(Formic Pro\)](#)

Module 4: Manoominike-giizis (Ricing Moon) - August

- [Lecture 11: Honey Plants and Forage Habitat](#)
- [Lecture 12: Swarms and Laying Workers](#)
- [Lecture 13: Splits](#)
- [Instructional video 12: Small Scale Honey Extraction](#)

- [Instructional video 14: Wax Processing and Rendering](#)
- [Handout: Bottling and Selling Honey in Michigan](#)

Module 5: Waatebagaa-giizis (Changing Leaves Moon) - September

- [Lecture 14: Late Season Management](#)
- [Lecture 15: Overwintering in Northern Climates](#)
- Instructional video 14: Final Steps to Prepare Hives for Winter (not available yet)
- Instructional video 15: Winter Storage of Beekeeping Equipment (Not available yet)
- [Instructional Video 16: January Winter Hive Checks](#)
- [Instructional video 17: February Winter Hive Checks](#)
- [Instructional video 18: March Winter Hive Checks](#)