

Beekeeping Course

Enroll in a local beekeeping course to learn about bee behavior, hive management techniques, safety practices, disease identification, and more.

Item	Quantity	Description
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Dadant or Langstroth Hive

Bottom Board	2-3	Foundation of the hive for support
Hive Body (Brood Box)	2-3	Central part of the hive where bees live and raise young. Made from durable, weather-resistant materials.
Supers	2-3	Additional boxes above brood chamber for honey production during honey flow periods.
Inner Cover	2-3	Provides insulation and protection against elements.
Telescoping Top Cover	2-3	Outer cover to shield hive from rain or snow.
Frames	20-30	Supports honeycomb construction and used for hive inspection.
Foundation	20-30	Wax foundations placed inside frames for bees to build comb on.
Queen Excluder	2-3	Optional accessory to prevent queen from laying eggs in supers.

Hive Management Tools

Beekeeping Veil	1	Provides protection against bee stings during hive inspections.
Beekeeping Gloves	1	Offers hand protection with maximum dexterity for hive tasks.
Bee Brush	1	Used to gently move bees off frames during inspections.
Hive Tool	1	Versatile tool for inspecting frames, separating hive boxes, and scraping excess propolis or wax.
Smoker	1	Produces smoke to calm bees during hive inspections.
Queen Bee Marking Kit	1	Includes markers and tubes for marking queen bees.

Varroa Mite Treatment

Oxalic Acid	1	Chemical treatment for varroa mites sitting in hive.
Formic Acid	1	Chemical treatment releasing fumes to penetrate hive.
Vaporizer	1	Applies oxalic acid by vaporizing it throughout hive.
Applicator	1	Facilitates controlled application of formic acid treatment strips or pads.
Protective Gear	1	Includes beekeeping suit, gloves, and respirator mask for handling treatment chemicals.

Honey Extraction

Honey Refractometer	1	Measures moisture content of honey for quality control.
Uncapping Knife/Tool	1	Removes wax caps from honeycomb cells during extraction.
Uncapping Tray	1	Catches wax cappings and excess honey during uncapping process.
Honey Extractor	1	Centrifugal force device for extracting honey from frames without damaging comb.
Honey Strainers/Filters	1	Removes particles and contaminants from honey during processing.
Food-Grade Buckets	1	Stores and transports harvested honey in safe containers.
Honey Jars	1	Containers for storing and showcasing honey.

Cleaning Supplies

Brushes, cloths, and soap for cleaning and disinfecting equipment between uses.