

# **MASTER GARDENER CLASSES 2023**

**AUGUST 31 – NOVEMBER 16**

**GROW MORE, WORK LESS**

**AUG 31 – ORIENTATION/RECEPTION**

**KY EXTENSION MASTER GARDENER PROGRAM –BONITA**

**LAB: 1. SOIL TEST COLLECTION – JAMES**

**HOMEWORK: COLLECT & BRING IN SOIL SAMPLE**

**SEPT 7 – CHAP. 13 – ANNUAL & PERENNIAL FLOWERS – TERRA**

**CHAP. 3 – PLANT PROPAGATION – TERRA AND BONITA**

**LAB: PLANT FALL VEGS. IN RAISED BED #3**

**HOMEWORK: BRING A PLANT OR PICTURE OF A PLANT YOU WANT IDENTIFIED**

**SEPT 14 – CHAP. 1 - BOTANY – EMILY**

**CHAP. 2 - PLANT ID – EMILY**

**LAB: SEED DISECTION**

**HOMEWORK: COLLECT INSECTS (INSTRUCT HOW)**

**SEPT 21 – CHAP. 8 – INSECTS (ENTOMOLOGY) - KATHY**

**CHAP. 9 – INTEGRATED PEST MANAGEMENT – KATHY**

**LAB: ID INSECTS TO KNOW HOW TO MANAGE DAMAGE**

**HOMEWORK: BRING IN DISEASED PLANTS**

**SEPT 28 – CHAP. 6 - PLANT DISEASE – SUZANNE**

**CHAP. 7 – DIAGNOSING PLANT PROBLEMS – SUZANNE**

**LAB: DIAGNOSE PLANT SAMPLES**

**HOMEWORK: BRING SEED PKGS., CATALOGS**

**OCT 5 – VEGETABLES – PUB: HOME VEG GARDENING (ID128)**

**CHAP. – 18 – ORGANIC GARDENING – KATHY**

**CHAP. – 20 - WEEDS – KATHY**

**LAB: USING CATALOG & SEED PACKETS TO GET INFORMATION**

**HOMEWORK: BRING IN COMPOSTABLE ITEM AND 1 CUP OF GARDEN SOIL IN A CLEAR GLASS OR PLASTIC JAR WITH LID.**

**OCT 12 – CHAP. 4- SOILS AND FERTILITY – SUZANNE**

**LAB: 1. PH TEST**

**2. SOIL SEPARATION**

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**HOMEWORK: HOLIDAY**

**CHAP. 5 - COMPOSTING**

**LAB: 4 WAYS TO COMPOST**

**OCT 19 – CHAP. 12 – WOODY PLANTS – JOHN**

**CHAP. 21 – SELECTING AND PLANTING WOODY PLANTS – JOHN**

**LAB: PLANT AND PRUNE SHRUBS**

**HOMEWORK: CHAPTER 17: DRAW LANDSCAPE AROUND YOUR  
RESIDENCE INDICATING SUN EXPOSURE, WATER SOURCE,  
DRAINAGE, ACCESS TO KITCHEN AND GARDEN TOOLS**

**CHAP. 14- IF YOU HAVE ONE, BRING TO CLASS, A TROUBLED  
HOUSEPLANT**

**OCT 26 – CHAP. 17 – LANDSCAPE DESIGN – SUZANNE**

**LAB: IMPROVE LANDSCAPE DESIGN**

**CHAP. 14 - INDOOR PLANTS – BONITA**

**LAB: How to improve this plant**

**HOMEWORK:**

**NOV 2 – CHAP. 16 – GROWING FRUIT TREES- JOHN AND JAMES (PROPOGATION &  
STRUCTURES**

**LAB: GRAFTING**

**HOMEWORK: LIST PESTICIDES AT YOUR HOME**

**NOV 9 – CHAP. 10 – PESTICIDES & PESTICIDE SAFETY – SUZANNE**

**CHAP. 19 – VERTEBRATE PEST MANAGEMENT – SUZANNE**

**HOMEWORK: PREPARE FOR TEST**

**NOV 16 – CHAP. 15 – LAWN MANAGEMENT – TERRA**

**CHAP. 11 – WATER QUALITY – JOHN**

**LAB: TEST WATER & MG COURSE TEST**

**Rules for the Road for class time:**

- Attendance is recorded from sign-in sheet.
- Class starts promptly at 5:30
- Please silence cell phones
- 2 missed classes are allowed
- Ten minute break at half point.
- Follow Pike County School weather schedule
- Class ends no later than 7:30