

PLANTING FOR THE BEES

BY BRENT HANSON HANSON'S GARDEN VILLAGE



SO HOW DO WE CALL THE BEES IN?



FLOWERS = NECTAR + POLLEN IT'S A "WIN-WIN"



BEES LIKE BLUE AND PURPLE COLORED FLOWERS! BEES LIKE ORANGE AND YELLOW COLORED FLOWERS!

BEES ARE NOT AS ATTRACTED TO RED COLORED FLOWERS!



PLANT NATIVE FLOWERS

INCLUDING WOODY PLANTS

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NODDING PINK ONION ALLIUM CERNUUM



COMMON MILKWEED ASCLEPIAS SYRIACA

SWAMP MILKWEED ASCLEPIAS INCARNATA

HEART LEAVED ASTER SYMPHYOTRICHUM CORDIFOLIUS













BONESET EUPATORIUM PERFOLIATUM



WILD GERANIUM – GERANIUM MACULATUM



OX-EYE SUNFLOWER – HELIOPSIS HELIANTHOIDES

WILD BERGAMOT (WILD BEEBALM) – MONARDA FISTULOSA





BLACK EYED SUSAN RUDBECKIA HIRTA

SWEET BLACK EYED SUSAN RUDBECKIA SUBTOMENTOSA

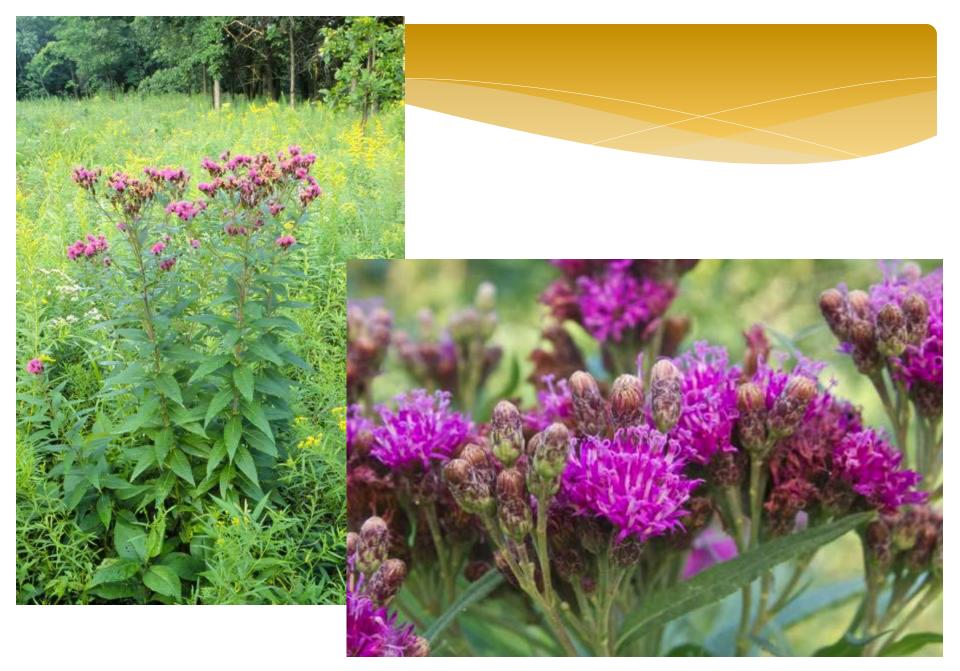




SHOWY GOLDENROD SOLIDAGO SPECIOSA

STIFF GOLDENROD OLIGONEURON RIGIDUM (SOLIDAGO RIGIDA)





IRONWEED – VERNONIA FASCICULATA

NATIVE TREES

WILLOW – SALIX NIGRA





RED MAPLE – ACER RUBRUM



NATIVES PLUMS AND CHERRIES



ELM – ULMUS AMERICANA

CHOKE CHERRY – PRUNUS VIRGINIANA

FRUIT TREES



BASSWOOD **TILIA AMERICANA**

NATIVE SHRUBS

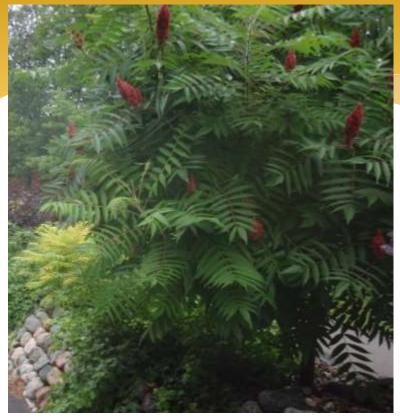
SNOWBERRY



BUTTONBUSH – CEPHALANTHUS OCCIDENTALIS



SUMAC – RHUS







IF WE DON'T START HELPING POLLINATORS, WE CAN EXPECT SPEED BUMPS AHEAD



SELECT SINGLE-FLOWERED PLANTS

AVOID:

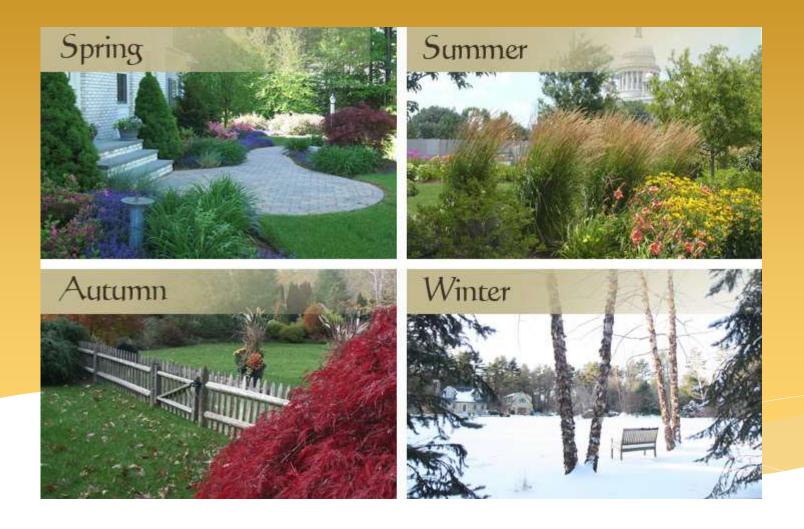
- DOUBLE-FLOWERED PLANTS
- HIGHLY HYBRIDIZED FLOWERS





AVOID: IMPATIENS PETUNIAS BEGONIAS

PLAN FOR A PROGRESSION OF FLOWERS THROUGH THE SEASON



SPRING



THE QUESTION OF RHODODENDRONS

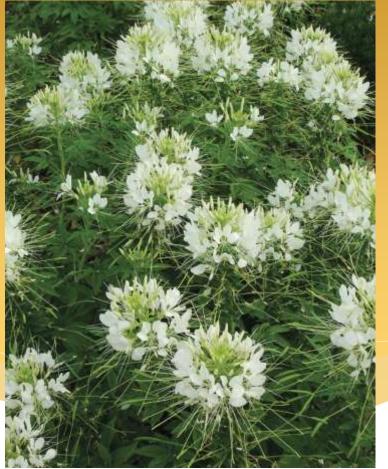


SUMMER



AGERATUM

CLEOME



ALLIUM/ECHINOPS

ALYSSUM/LOBULARIA





PORTULACA



BEEBALM



ECHINACEA



FOXGLOVE



HOSTA





GERANIUM 'BIOKOVO'

2015 PERENNIAL PLANT OF THE YEAR

LIGULARIA



NEPETA



FALL

CLEMATIS



FALL

GOLDENROD



SEDUM





RUDBECKIA



SUNFLOWER



WITCH HAZEL



HERBS BEES LOVE THEM!

AGASTACHE (HYSSOP) CATMINT

CHIVES CORIANDER

BORAGE HOREHOUND

LEMON BALM





OREGANO

ROSEMARY

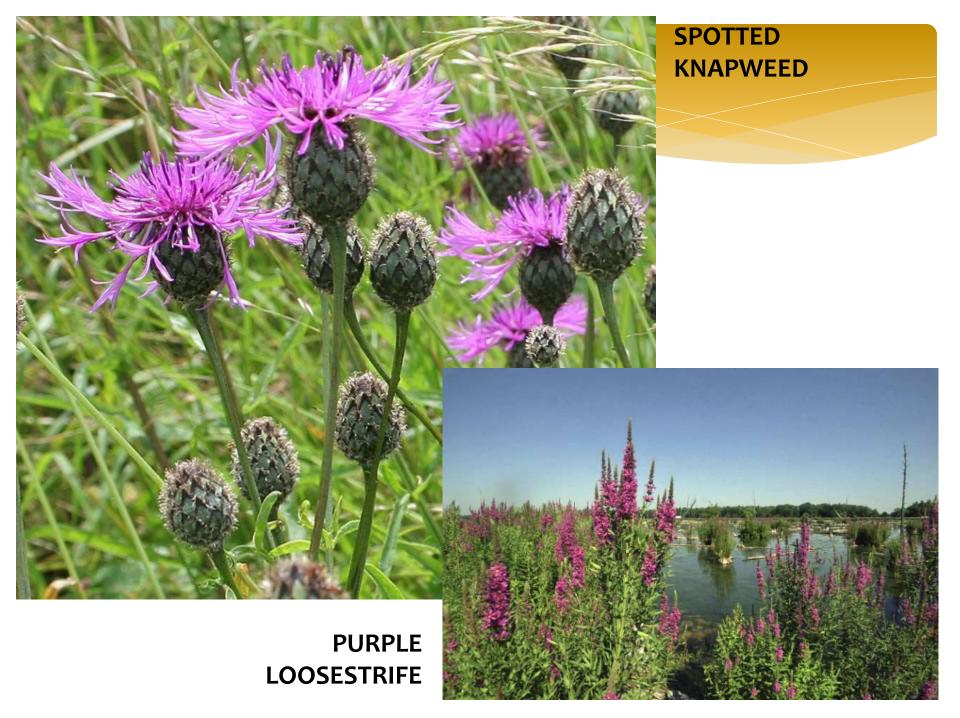
RUE SAGE

THYME



"WEEDS" – AND INVASIVES





* HOW MUCH HEIGHT DIFFERENCE?

***HOW MANY SPECIES?**

* HOW MANY PLANTS?

SCALE AND DIVERSITY

CONSIDER NATIVE BEES

- * PRESERVE SOME UNCULTIVATED SOIL SURFACE
- PRESERVE BRUSH PILES AND SOME DEAD BRANCHES
 ON TREES
- * CONSIDER MAKING SOME MASON BEE "HOUSES"
- * ACCESS TO CLEAN WATER (CREATE A "BEE BATH"?)



MAKE CAREFUL DECISIONS ON PESTICIDES

- * TO SPRAY OR NOT TO SPRAY
- * USING NEONICOTINOIDS
- * IS "ORGANIC" BETTER?
- * NEW EPA LABELING GUIDELINES
- * USING "DORMANT" SPRAYS



We are Neonic Free!



 There has been recent controversy over the effects of neonicotinoid insecticides on plant pollinators; although no scientific studies have been conclusive on this issue. Twixwood Nursery has taken an aggressive and proactive approach to this. We are very proud to say that we went "Neonic Free" in spring of 2014.

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