

2011 Naturalists by Numbers



Mission:
This program was created to provide a fun, first-hand learning experience for the Chert Glade Master Naturalists as they grow in their naturalist's skills. It is meant to be a cooperation effort as well as an education tool to spend quality outdoor time with family and friends.

Missouri
Master Naturalist



Piece by piece

we are building a natural mosaic
of higher learning.



2011 Guidelines

Selected Targets:

	<u>Shining Blue Star</u>	<u>Yellow Coneflower</u>
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Goals are set at three levels:

Calamint Level - for all participants contributing to the program.

Shining Blue Star Level - for all Master Naturalists reaching the goals of all categories and sharing with their families, friends and fellow Master Naturalists along the way.

Yellow Coneflower Level - for those with regal enthusiasm and seeking more of nature's grace & wonder.

All participants will be recognized at the end of each year. A permanent display will feature *Naturalists by Numbers* for the life of the chapter.

Recording will be on the honor system and can be as simple or scientific as you wish.

Record keeping may be tallied in a variety of ways. Data sheets will be provided for three ring notebooks if MMN choose to use them. Sightings will be shared with peers and numbers can be turned into Jeff Cantrell any time during the course of the year.

Mimicry observed	10	15
Predation witnessed	5	7
Territorial behavior observed	10	15

Species positively identified

Asteraceae(Aster family)	20	25
Beetles	10	15
Bees	5	7
Ferns	5	7
Flies	5	7
Frogs & Toads	5	8
Goatsuckers	2	3
Grasses	5	8
Exotic Flowers	10	15
Lizards	2	3
Mammals	5	10
Mammal Tracks	3	5
Milkweed Family	3	5
Mushrooms	5	7
Orchids	2	4
Owls	3	3
Raptors (diurnal)	5	10
Saturnids	3	4
Shorebirds	2	2
Sparrows	5	8
Spiders	5	7
Tortoises	2	2
Turtles	3	4
Wading birds	5	7
Waterfowl	7	10