

# Wildflowers

SEPTEMBER  
1990

THE BULLETIN OF THE  
BOTANICAL SOCIETY OF W. PA.

## SEPTEMBER MEETING

Our next meeting will be Monday, September 10, at 8 P.M. - at Trinity Hall, Carlow College, 3333 Fifth Avenue, Oakland.

Mr. Robert Colvin will present a program, "Flora of Western Pennsylvania".



Robert F. Bahl, Sec.  
401 Clearview Avenue  
Pittsburgh, PA 15205  
(412) 921-1797



SMALLER PURPLE FRINGED ORCHID  
*Platanthera psycodes*

by Katya Davis

## FIELD TRIP SCHEDULE FOR SEPTEMBER

All hikes begin at 12:00 NOON unless otherwise noted. Any questions? Call our Field Trip Chairman, Scott Shriver, at 741-9249.

9-1-90 - CEDAR CREEK STATE PARK  
Westmoreland County, Pa.  
Leader: Mark Bowers

We will meet in the Howard Johnson parking lot at the junction of Routes 51 and I-70.

We will see a nice display of many late summer species including *Lobelia cardinalis* (Cardinal Flower), *Lobelia siphilitica* (Great Lobelia), and *Aconitum uncinatum* (Wild Monkshood).

9-8-90 - WALNUT CREEK  
Erie County, Pa.  
Leader: Tim Lyons

From Pittsburgh, take I-79 north into Erie County and I-90 west to the first exit - Route 832. Meet at the south edge of the Best Western Motel parking lot.

Tim Lyons will guide us to a large stand of *Lobelia kalmii* (Kalm's Lobelia - over 100 plants - that he discovered last year. We will also see *Parnassia glauca* (Grass-of-Parnassus) and *Lobelia siphilitica* (Great Lobelia). Wear waterproof boots, as we will be botanizing along and "in" Walnut Creek.

9-15-90 - NO HIKE SCHEDULED

9-22-90 - FREW MILL ROAD (Fringed Gentian Fen)  
Lawrence County, Pa.  
Leader: Virginia Craig

Special Meeting Time - 1:30 P.M.

From Pittsburgh, take I-79 north and 422 west; turn north on Rte. 388 and continue to the second crossroad, which is Frew Mill Road. Turn left and meet on the left in about one mile.

As always, a prime display of *Gentiana crinita* (Fringed Gentian) should be in bloom. We may also see *Chelone glabra* (Turtlehead) as well as many fall asters and goldenrods.

9-29-90 - CRANESVILLE SWAMP NATURE PRESERVE  
Preston County, WV & Garrett County, MD  
Leader: Dr. Ken Carvell

From Pittsburgh, take I-79 south past Morgantown, WV and Rte. 48 east to Exit 20 - Cheat Lake. Meet at the bottom of the exit ramp.

Dr. Carvell is a retired West Virginia University forestry professor, who possesses a vast knowledge of both the flora and natural history of West Virginia. He will provide us with a tour of Cranesville Swamp that will include a discussion of its history and some of its late summer flora. *Gentiana quinquefolia* (Stiff Gentian), *Bartonia virginica* (Yellow Bartonia), and cranberries are some of the botanical specimens we will see.

\*\* Bring a lunch (weather permitting) to be eaten on the Cranesville Swamp boardwalk.

NO HIKES SCHEDULED FOR OCTOBER.

- Scott Shriver

## PLATANTERA PSYCODES

The drawing of the Smaller Purple Fringed Orchis was made by Katya Davis.

The daughter of our member Cynthia Davis, Katya will be entering Carnegie Mellon University this fall as an Art student. We wish her well.

\* \* \* \* \*

## SLIDES FOR OUR PUBLICATION

Dr. Mary Joy Haywood and Virginia Phelps have organized our slides into carousels and compiled the following list of slides still needed for "Wildflowers of Pennsylvania".

### SLIDES NEEDED - 8-8-90

\* Added - not on original list

Tray 1  
*Xyris*, sp.  
*Allium vineale*

Tray 2  
*Ornithogalum umbellatum*  
*Polygonatum commutatum*  
= *canaliculatum*  
*Polygonatum pubescens*\*  
*Smilacina trifolia*  
*Streptopus amplexifolius*  
*Trillium cernuum*  
*Trillium flexipes*\*  
*Arethusa bulbosa* f. *alba*

Tray 3  
*Malaxis unifolia*  
*Platanthera grandiflora*  
syn. *fimbriata*  
*Spiranthes ochroleuca*\*  
*Pyrularia pubera*\*

Tray 4  
*Polygonum sagittatum*  
*Rumex acetosella*  
*Rumex crispus*  
*Cerastium holostoides*  
syn. *vulgatum*

Tray 5  
*Actaea rubra*  
*Sassafras albidum*\*

Tray 6  
*Sedum sarmentosum*  
*Sedum telephium*\*

Tray 7  
*Geum virginianum*  
*Potentilla arguta*  
*Rosa palustris*  
*Phaseolus polystachios*

Tray 8  
*Rhus vernix*

Tray 9  
*Viola fimbriatula*

Tray 10  
*Cicuta maculata*\*  
*Kalmia polifolia*  
*Vaccinium pensylvanicum*  
*Vaccinium stamineum*

Tray 11  
*Lamium amplexicaule*  
*Veronica arvensis*\*  
*Utricularia cornuta*  
*Utricularia macrorrhiza*\*  
*Plantago lanceolata*  
(re-added)  
*Cephalanthus occidentalis*\*

Tray 12  
*Arctium lappa*  
*Aster puniceus*\*  
*Bidens cernua*\*  
*Bidens frondosa*  
*Cirsium arvense*  
*Cirsium muticum*\*

Tray 13  
*Helenium flexuosum*\*  
*Tragopogon dubius*\*

