

P.O. Box 8-737 Anchorage, Alaska 99508

## NEWSLETTER, OCTOBER 1983

FALL MEETINGS--- Please note on your calendars that the fall meetings will be on the 2nd. Mondays instead of the 1st. Mondays. That is October 10, November 14, and December 12. This was necessary due to non-availability of the Pub on the other dates. Hopefully these changes do not exclude any one who might otherwise have attended. For any new members, The Pub is located in the basement of the Sports Complex on the ACC, UAA Campus. It is at the east end; next to the cafeteria.

HARVEST DINNER---OCTOBER 10---Bring a friend or your family and your favorite caserole, bread, vegetable dish, or desert to share (enough to serve 3 times the number in your party. No wild mushrooms please! Beverages, paper plates, napkins, and plastic tableware will be provided. The time for this occasion is 6:30 P.M.

ENTERTAINMENT--- After the Pot-luck, we will have a slide presentation. Please bring 5 to 10 slides of Society field trips, or unidentified plants that you might have encountered, or just an exceptional view you might like to share with us.

ELECTIONS--- Please fill out and send in the enclosed ballot (no envelope needed) immediately. The new officers will be introduced at the October meeting. Please come and support them in every way that you can during the following year.

PROSPECTIVE MEMBERS-- Get acquainted with this growing group of wildflower enthusiasts. Our membership consists of; botanists, gardeners, feachers, students, horticulturists, biologists, hikers, photographers, wild food gathers and many more. Your sure to find friends with interests similiar to yours. DUES are \$5.00 for students, \$10.00 for an individual, and \$15.00 for a family. Dues paid now will be applied to 1984.

PLANT DISCOVERIES---Some of our members have found plants in areas outside the plant ranges noted in publications. If you have done this please send the information and specimens to Dr. David Murray, Univ. Museum, Univ. of Alaska, College, Alaska 99701. Dr. Murray is presently revising Hultens Flora of Alaska and welcomes any help we can give him. Marilyn Barker will be making a trip to Fairbanks in early October and will gladly deliver your specimens for you, if you so desire.

GLEN ALPS SURVEY--- This survey was undertaken by the Society as part of the summer field trips, and the results of this survey are enclosed. It is hoped that some of this information may be helpful to members of the society that teach classes and lead field trips of their own in that area. Chugach State Parks office has been given a copy of the survey, also in hopes that it might be of some interest to visitors to the area. Perhaps a good follow-up, would be a survey of the mound next to the area surveyed this summer. The area surveyed was very large and done by a small group of people, so was done on casual basis, Therefore, some plants were noticed only when in flower and before the mass of summer foliage and tall grass, that is typical of an alpine meadow, engulfed them.

OCTOBER PLANT QUIZ--- This plant is found in most of Alaska on rocky places in the mountains or hillsides. It has a thick, fleshy rhizome that is fragrant when cut. The leaves are very numerous and are thick and succulent with slightly toothed or dentate margins. Flowers are usually 4 parted and unisexual. Petals usually purplish, rarely pink or yellow. Leaves and young shoots may be eaten raw or cooked and the root may be eaten cooked. Answer is on election ballot.

Glen Alps Survey

Dren

Anchorn

COLOR CODES PLANT GROWTH CODES OLD DEAD B---Blue B---Buds Br--Brown Br--Berries mound Gr--Green C---Cones L---Lavender F---Flowers M----Maroon L---Leaves GLEN ALM SURVEY P---Pink F---Flants STATE PARK Pr--Purple S---Seed AREA PARKING W---White Sp--Sprouts y - yellow LOT TRAIL

Glen Alps Surrey results

BOTANICAL NAME	COLOR	COMMON NAME	JUN 9	JULY 11	AU6 8	SEPT 11
Anemone Richardsonii	Y	Richardson's Anemone, Yellow Anemone	F	S	_	
Anemone narcissiflora	¥	Narcissus-flowered Anemone	F	S	-	-
Sedum rosea	М	Rosewort, Roseroot, King's Crown	Р	S	S	S
Mertensia paniculata	В	Bluebells, Chiming Bells, Languid Lady	P-B	F	F-S	S-L
Caltha leptosepala	¥i	Mountain Marigold, Heart-leaf Marigold	F	-	-	-
Petasites frigidus	Р	Frigid Coltsfoot	F	Ĺ	L	L
Petasites sagittatus	W	Arrow-leaf Coltsfoot	L	L-F	S	-
Rubus arcticus	P	Nagoonberry	F	F	Br	L
Viola epipsila	L	Marsh Violet	· F	S	-	L
Ranunculus occidentalis	Y	Western Buttercup	F	F	-	-
Corydalis pauciflora	L	Few-flowered Corydalis	F	-	-	-
Delphinium glaucum	В	Larkspur	P16"	B-F	S	S
Aconitum delphinifolium	В	Monkshood	P5"	B-F	F-S	S
Geranium erianthum	L	Wild Geranium, cranesbill	P8*-B	F	F	L
Potentilla fruiticosa	Y	Tundra Rose, Shrubby Cinquefoil	Ĺ	-	•	-
Valeriana capitata	¥	Capitate Valerian	В	F	S	-
Valeriana sitchensis	W	Tall Valerian	P6"	F	S	L
Polemonium acutiflorum		Tall Jacob's Ladder	₽	F	F-S	L
Veratrum viride	6	False Hellebore	P	B-F	F-S	S
Trientalis europaea	뵱	Star Flower	F	F	S	-
Swertia perenn [5		Star Gentian	Ĺ	B-F	F	S
Pyrolia asarifolia	₽	Pink Pyrolia, Wintergreen	L-B	F	S	S
Betula glandulosa		Dwarf Birch	Ĺ	Ĺ	L	L
Salix		Willow	L-F	-	S	L
Fritillaria camschatcensis		Chocolate Lily, Rice Lily	₽8°-B	F	S	S
Castilleja (species)	Y	Paint Brush	L	F	F	S
Alnus crispa		Alder	L-C	L-C	L-£	L-C
Salix Barclayi	_	Barclay Willow	L	-	-	-
Epilobium angustifolium	Р	Fireweed	Sp-L12		F-L	L
Heracleus lanatus	¥	Cow Parsnip	***	F	S	S
Viola Langsdorffii	Pr	Alaska Violet	-	F	S	L
Erigeron peregrinus		Coastal Fleabane	-	F	F	-
Veronica Wormskjoldii	LB	Alpine Veronica	-	F	-	-
Parnassia Kotzebuei	Ħ	Small Grass of Parnassus	-	F	-	-
Stellaria (species)	Ħ	Chickweed	-	F	-	-
Achillea borealis	W	Yarrow	Ĺ	F	F	L-S
Polygonum viviparum	W	Alpine Meadow Bistort	-	F	S	-
Spiraia Beauverdiana	¥	Alaska Spirea	-	F	S	S
.Arnica latifolia	Y C-	Arnica	-	F	-	~
Platanthera convallariaefolia		Northern Green Bog Orchid	-	F	-	-
Cornus suecica	H	Lapland Dogwood, Swedish Dwarf Cornel	-	F	Br	L
Sanguisorba stipulata Senecio triangularis	₩	Burnet	L	L-B	F-S	S
Streptopus amplexifolius	ī Li	Triangular leaf Fleabane	-	F	S	-
Pedicularis verticillata	į	Watermelon Berry, Wild Cucumber, Twisted Stalk Lousewort (whorled leaf)	-	L-F-Br	GrBr	-
Gymnocarpium robertianum	L	Oak Fern	-	F	-	
Artemesia arctica	γ	Arctic Workwood	••	L	L .	L/YBr
Conioselinum chinense	, Vi	Hemlock Parsley	•••	F	S	S
Vaccinnium uliginosum	P P	Blueberry	-	L-B	-	
Tsuga Mertensiana	1	Mountain Hemlock (Small tree)	-	F-B	-	L
Potentilla diversifolia	Y	HOURITAIN HEMIDER (SWELL C) 227	L	L F	L	L
Empetrum nigrum	ĸ	Mossberry, Crowberry, Blackberry	Ĺ	r Gr Br	S B.	-
Cornus canadensis	Y	Canadian Dwarf Cornel, Bunchberry, Ground Dogwood	L		Br c.n.	L
Carex (species)	,	Sedge	-	F	F-Br	Ĺ
Moehringia lateriflora	W	Grove Sandwort	~	-	5	S
Galium boreale	W		•	-	F	•
Rhinanthus minor (boreal)	<b>99</b> Y	Northern Bedstraw	••	-	F	~
Lycopodium elavatum	1	Rattlebox Club Moss	 !	-	F	S
Loiselevria procumbens	Р	Alpine Azalea	Ĺ	L	L	L
Linnaea borealis	b L	Twinflower	F	L	L	L
rivides notestia	1	1 #4 #   1 U # C	L	F	-	L