The VICTORIA NATURALIST

VICTORIA NATURAL HISTORY CLIETY
VICTORIA, E.C.

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VICTORIA NATURAL HISTORY SOCIETY

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(See also inside back cover)

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Junior Membership is restricted to those not under 8 years and not over 18 years.

Financial year is May 1 to April 30 New Members joining after January 1 - half fee.

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VOL. 32, NO. 3

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A MAN FOR ALL SEASONS

by Kerry R. Joy

On Friday, September 26th, our friend Skipper died. He died, as he lived, with bravery, strength and a sense of purpose. He leaves behind his family: his wife Elsie, daughters Grace, Gwen and Kaye, and the thousands of men, women and children he touched during his 84 years. His life is over but his spirit lives on in the lives of everyone who knew him.

Our Skipper was truly a free man. His love of nature and of conservation brought him in contact with all levels of society. He counted among his many friends, everyman, as well as Cabinet Ministers, Lieutenant Governors and musicians.

Skipper loved nature in all its forms but he had a particular love for the little things like twin-flowers, salt-marsh dodder, and Grade 4's. His curiosity led him to explore the world at his feet. He discovered plants and animals that most of us have never seen.

Parks of all kinds were a special love of Skipper's. Because of his interest and action we have John Dean, Francis and Freeman King Parks to walk in, to enjoy and to re-create our spirits. These parks are living legacies of his spirit.

COVER

OCTOPUS (Octopus dofleini) SAXE POINT

by Brent Cooke

Skipper's love of people was demonstrated daily during his ten years as park naturalist at Goldstream. Long after the park staff had gone home, Skipper was there at the campsite helping someone to find a camping place and to feel welcome.

Children were always welcomed by Skipper; he always had time for them and they always delighted in his recognition of them — as people. To him they each had a special significance as individuals and as proof of the continuity of life.

It can truly be said that his whole life was one of service: -- to his country, to his family, to the green living earth, to mankind.

Skipper, our friend, has gone but he has left us so much of himself that he will always live on — in all of us.

PRICKLEBACKS - NOT BLENNIES OR EELS

by Alex Peden

"Look at the eels" echos along many local beaches whenever visitors turn over rocks during low tide and glimpse elongate fish slithering out of view amongst rocks and algae. But of the many snake-like fish inhabiting British Columbia's waveswept shores, eels are not among them. True eels of the genus Anguilla, which occur in the Atlantic and Indian Oceans, but not the northeast Pacific. are characterized by having a transparent larva called a leptocephalus. Several families of eels which probably possess leptocephali do occur in our abyssal waters but have not been found inshore. The term "blenny" often used for our elongate fishes is also wrong, since this fish family (Bleniedae) is not found north of California. Most of our local eel-like fishes belong to families commonly called pricklebacks or gunnels. The renowned wolfeel of our coast belongs to yet another family (Annarhichidae) and is not an eel.

Both pricklebacks and gunnels have a long series of spiny fin rays that will prick one's hand if the fish are grabbed too tightly. Those found in the intertidal zone have a remarkable ability to live out of water when stranded by the receding tide but must seek moist and cool retreats till the tide turns again. Members of these fish families (Pholidae and Stichaeidae) live in the boreal waters of the Atlantic and Pacific down to depths of several hundred feet.

One common prickleback species is the High Cockscomb which possess a fleshy crest on the top of its head. It is particularly hard to distinguish from the Slender Cockscomb but if the fish has fewer than 40 fin rays on the anal fin (on lower side of body) it is probably the High Cockscomb and if found intertidally it is almost sure to be that species. The Slender Cockscomb is normally found in deeper water and therefore less likely to be seen.

The eggs of the High Cockscomb can be found under rocks in January and February. Before laying eggs, pairs of cockscombs can be found under rocks, but after spawning only the female remains to guard the eggs. After a short time, the young hatch and drift in midwater to form part of the ocean's plankton but by May or June, small juveniles about 25 to 30 mm long settle on the beaches to take up the same mode of life as their adults. Adults of 70 to 80 mm lengths spawn when two or three years old and may eventually reach a size of 120 mm and an age of 5 years.

Other prickleback (Stichaeidae) species common on local beaches are the Ribbon Prickleback, Black Prickleback and Rock Prickleback. The former tends to be brownish or greenish, has four lateral lines branching into many minute pore-like openings along the side of the body and occurs under rocks or intertidal algae. The Black and Rock Prickleback are very similar but the first species usually has a conspicuous white bar at the base of the tail and black bars accentuated by white borders on the cheek. The Rock Prickleback has dark bars with pale centers on the cheek.

The most colourful of our elongate fishes are the gunnels (Pholidae) some of which adapt many of the bright irridescent hues of our red, green or brown algae, in which they live. The most variably hued species is probably the Penpoint Gunnel easily recognized by the unique hollow spine in the shape of a pen-nib on the underside of the body. A very similar vividly coloured species found only amongst algae on the exposed western coast is the Rockweed Gunnel possessing a solid rather than hollow spine. Two other gunnels commonly found by the beach stroller are the Crescent and Saddleback. Both may be found amongst rocks and algae, the Crescent possessing a series of dark bracket-like () markings along its back while in the Saddleback, these markings may look more like a series of Y's. In any case, our shores are the homes for many small eellike fishes and hopefully the next time the reader sees them slithering among the rocks, he will shout, "Look at the pricklebacks", not "Look at those eels".

THE PIED PIPER OF FRANCIS PARK

by Yorke Edwards

The following remarks are from a talk given by Yorke Edwards to the Third Annual Conference of The Association of Interpretive Naturalists held in Victoria recently. While given in the context of the ideal naturalist, in the ideal interpretive situation, and not as a eulogy to Freeman King, they are just that - a fitting tribute to Skipper - a tribute he would have appreciated. We reprint these words as yet another example of the feeling and respect held for this man, who will not soon be forgotten.

EDITOR

Freeman King of Victoria died last month. He devoted his life to nature interpretation and he was what interpretation should be like. He had a lot of facts; he knew how to use fiction to reveal the truth; and he had a constant store of happy nonsense. He had the common touch. He instinctively related things to people and to their lives at home. He was interesting. He liked people. And above all, he had an infectious enthusiasm, a boyish excitement about things, that held people, and inspired them. To his last year, his 84th, he captivated audiences of all ages.

But children were his special interest because he never lost the zest and wonder of his own childhood. Kids loved him. I never believed the old story about the Pied Piper until I saw Freeman gather up, and carry off, a herd of children without touching one of them.

Freeman was at home outdoors. Indoors he was a bit unreal, somehow a bit out of place. In his "green-living world", he fitted. There, what he said fitted the wonder and beauty of the landscape. Instinctively he chose to communicate on the stage where the props themselves communicated most of his messages about nature.

After all, he might have said, words alone cannot do much towards understanding a tree. You have to experience a tree. Understanding must start with seeing it, and hearing it, and feeling it, and perhaps even tasting it.

Freeman didn't have too much faith in signs, or leaflets, or electric gimmicks. He <u>talked</u> to people. And I suspect if we had asked him, he would have simply said that that is the way for people to communicate.

FBCN REPORT

by Ruth Chambers

The Federation of B.C. Naturalists (FBCN) has switched from a full fall meeting of all 33 clubs to regional fall meetings held in the seven FBCN regions based on the seven Resource Regions approved by the Government's Environment and Land Use Committee (ELUC).

Our society is in the Vancouver Island Region which has eight member clubs ranging from Victoria to Campbell River.

On October 4, the first Vancouver Island Regional Meeting was held at the Marshall-Stevenson Wildlife Area near Qualicum. For space reasons, the meeting was limited to two delegates per club and all clubs were represented. Regional Vice-President Neil K. Dawe chaired the meeting, and FBCN President, Norm Purssell was there as an observer.

Delegates agreed to hold 3 meetings a year with one being open to all club members. One meeting to be held not less than four weeks before the Federation's Annual Meeting in April. Financing was simple. Each delegate contributed \$1.00, to cover paper, Xeroxing the Minutes and mailing them to member clubs.

It was also agreed that the Region should increase the number of clubs, and work to increase membership within existing clubs. A club at Port Alberni was the first objective.

Our Society members might note that Regional Vice-President is Neil K. Dawe, R.R. #1, Qualicum Beach, B.C., VOR 2TO, (752-9611). The 80-acre Marshall-Stevenson Wildlife Area at the mouth of the Little Qualicum River would be an interesting visit for any Society members in that area.

by Bertha Gow

What was it; a lesson or a game?

On June 7, last summer — a beautiful sunny day — I saw a Barn Swallow, over a pasture near Cobble Hill, with a small white feather in its beak. The bird would fly into the air, drop the feather, make a graceful swoop and wheel to catch the feather in mid-air.

I drew my companion's attention to the action and we began to count the times the feather was caught in the air. While we don't know how many times it happened before we began to watch, the feather was caught six times while we watched.

Only once did another swallow appear to take a swoop at the feather.

On the seventh try, the feather drifted near a fence and the swallow missed it. The feather was then allowed to drift to the ground.

We wondered if what we had seen was a lesson for young swallows on how to pluck insects from the air, or just a form of swallow-play.

PLEASED, TOO LITTLE OR TOO MUCH by Carry R. Harter

Miss Harter sent this poem in last April at the height of the discussion generated by Al Grass' dissertation on wildlife management. Unfortunately, space did not permit publishing it at that time but the thoughts and emotions it expresses are just as significant now as they might have been last spring. At any rate, Miss Harter, after reading many of the articles and comments from The Mail Box feels that "the objects of the Society are misdirected" and her poem is an expression of her impressions of what she thinks our objectives should be. You might not agree with her but you cannot deny her the right to those feelings.

Editor.

Watching birds, is but harmless sprite,
Attended to, by young, and old alike;
To see them soar so free and high
Most surely, will ne'er the binoculars tire.
Avoid extremes; and shun the fault of such
Who still are pleased too little or too much.

But to infatuate one with trifling things,
Is not much help to anything;
To gull or duck, on air or water
If sighted or missed, does not really matter.
Avoid extremes; and shun the fault of such
Who still are pleased too little or too much.

Man needs shelter, warmth and food, He needs industry, power and wood; If the birds in their glad animal movements impair

It is only the human that does despair; Avoid extremes; and shun the fault of such Who still are pleased too little or too much.

Then take interest, observe and listen to song, But this only secondary to the dinner gong, To infatuate, very poor; to miss, just as dense, To admire is foolish; to approve, pure sense.

Avoid extremes; and shun the fault of such Who still are pleased too little or too much.

HUMBLY - CARRY R. HARTER

(Miss Harter is a student at the University of British Columbia in Vancouver)



BIRD REPORTS

by JACK WILLIAMS

RED-THROATED LOON - Sept. 14, Clover Pt., 1, RS. WHITE-FRONTED GOOSE - Sept. 14, Colwood G.C., 1 ad., M&VG. CINNAMON TEAL - Sept. 16, Martindale Res., 1 in eclipse, RS. RING-NECKED DUCK - Sept. 1, Albert Hd., Lag., 1f, M & VG. BUFFLEHEAD - Sept. 2, McIntyre Res., 1f, RS. RUDDY DUCK - Sept. 17, Esq. Lag., 1m, VG. TURKEY VULTURE - Sept. 20, Cooper's Cove, 7, BG: Sept. 22, Clover Pt. area, 58, RW, M & VG; Sept. 30, Malahat, 3,RS. GOSHAWK - Aug. 21, Skirt Mt., 1, TB; Sept. 7, Witty's Lag., 1 ad. RS; Sept. 15, Sidney, limm.; D & JW; Sept. 18, Goldstream, 1 imm., TB. SHARP-SHINNED HAWK - Sept. 6, Island View Beach (3), DW, JW. SWAINSON'S HAWK - Sept. 7, Witty's Lag. (2 ad.), RS. MARSH HAWK - Sept. 15, Swan Lake, (1 imm.), M & VG; Sept. 27, McHugh Rd., (1F), RS. OSPREY - Sept. 7, Ft. Rodd, (1), with fish FT; Sept. 18, Thetis L. (1), TB; Sept. 20, Martindale Rd., (1) RS VG JP MERLIN - Sept. 1, Esq. Lag. (1), RS; Sept. 2, Cordova Spit, (1 imm.); RS. AMERICAN KESTREL - Sept. 6, Beacon Hill (1), RS: Sept. 6, Island View Beach, (1), DW, JW; Sept. 13, Clover Pt. (1 imm.) M & VG, RS; Sept. 16, Quick's Pond (2), TG; Sept. 17, Metchosin (1F), VG. SANDHILL CRANE - Sept. 7, Oak Bay (flying) (2) KS; Sept. 17, Metchosin Lagoon, (15), LW-G. VIRGINIA RAIL - Sept. 15, Swan Lake, (1), M & VG. AMERICAN COOT - Sept. 5, Robert's Bay (1 ad.), JW. AMERICAN GOLDEN PLOVER - Sept. 7, Esq. Lag. (1), FT. Sept. 28, Esq. Lag. (1), R.S. RUDDY TURNSTONE - Sept. 17, Esq. Lag. (1), RS. BAIRD'S SANDPIPER - Sept. 2, Cordova Spit (1) RS: Sept. 21, Oak Bay GC, (1), RS. SEMI-PALMATED SANDPIPER - Sept. 11, Esq. Lag. (1), M & VG. Sept. 16,20,27, Martindale (1), RS, VG, JP. DUNLIN - Sept. 17, Metchosin Lagoon (1), VG. SANDERLING - Sept. 7, Esq. Lag. (25), FT.

RED PHALAROPE - Sept. 6, Clover Pt., (2), VG. BLACK-HEADED GULL - Sept. 1,2,21, Clover Pt., (1 winter ad.), M & VG, RS; Sept.18,27, Hood Lane (1), RS. HERRING GULL - Sept. 11, Esq. Lag. (1 ad.), M & VG. WESTERN GULL - Sept. 13, McMicking Pt. (1 imm.), M & VG. THAYER'S GULL - Sept. 11, Esq. Lag. (1 ad.), M & VG. RING-BILLED GULL - Sept. 19, Oak Bay GC (1 imm.), RS. FRANKLIN'S GULL - Sept. 27, Clover Pt. (1 imm.), RS. ANCIENT MURRELET - Sept. 14, Clover Pt. (2), RS. RHINOCEROS AUKLET - Sept. 3, Clover Pt. (1), RS. MOURNING DOVE - Sept. 6, Is. View Rd., (1), DW, JW; Sept. 10, Lochside nr. Loh. (1), M & VG; Sept. 20, Martindale Rd. (1), JP, RS, VG. SHORT-EARED OWL - Sept. 29, Oak Bay (1), Grace Bell. YELLOW-BELLIED SAPSUCKER - Sept. 27, Goldstream (1), ruber M. RS. EASTERN KINGBIRD - Sept. 1, Clover Pt. (1), B & MM. HORNED LARK - Sept. 11, Gonzales Pt.(1), M & VG; - Sept. 30, Cattle Pt. (4), TG. LONG-BILLED MARSH WREN - Sept. 2, Martindale Res. (2 ad 1 imm.), RS. VARIED THRUSH - Sept. 18, John Dean Park (3), JW. HERMIT THRUSH - Sept. 18, John Dean Park (2), JW. TOWNSEND'S SOLITAIRE - Sept. 18, John Dean Park (2), JW. RUBY-CROWNED KINGLET - Sept. 28, Horth Hill (2), DW, JW. WATER PIPIT - Sept. 5, Sidney (3), JW. SOLITARY VIREO - Sept. 27, Goldstream (1), RS. NASHVILLE WARBLER - Aug. 30 Mt. Doug Park (1), TM. BLACK-THROATED GRAY WARBLER -Sept. 6. Beacon Hill (1), RS. Sept. 18 Langford (1), G & T B. Sept. 24 Sooke (1), BG. Sept. 29 Beacon Hill (1), RS. TOWNSEND'S WARBLER - Sept. 24, Sooke (flock), BG. WESTERN MEADOWLARK - Sept. 29, Oak Bay Golf Club (3), RS. PINE GROSBEAK - Sept. 1, Carson St. (3), J & KB. RED CROSSBILL - Sept. 12, Colwood (2M 2F), RS.

SLATE COLOURED JUNCO - Sept. 18, Beacon Hill (1), RS.

LINCOLN SPARROW - Sept. 5, Martindale Res. (1), RS. LAPLAND LONGSPUR - Sept. 4, Clover Pt. (1), M & VG.

The Goodwills report many Parasitic Jaegers along the Victoria waterfront with a maximum of six in one day. Several others have also been seen including both light and dark-phase birds.

Have to keep my comments short on account of space but must mention that Dorothy and I had a beautiful look at a Long-billed Curlew at Anacortes on September 20; sorry I couldn't get him over to Victoria.

THE OBSERVERS:

GB, Grace Bell; J & KB, the Breharts; G & TB, Gwen and Tom Briggs; TB, Tom Briggs; BG, Betty Gibson; M & VG, the Goodwills; VG, Vic Goodwill; B &MM, Barb and Michael Meiklejohn; TM, Tim Murphy; JP, Jean Piuze; RS, Ron Satterfield; KS, Katherin Sherman; FT, VNHS Field Trip; LW-G, L. Whitney-Griffiths; DW, Dorothy Williams; JW, Jack Williams; D & JW, the Williams.

THE 57 VARIETIES OF WHIDBEY ISLAND

by Sam Simco

Even by the standards of this wonderful September, the really brilliant weather enabled the party of twelve to realize fully the promise of a very worthwhile trip. Chestnut-backed chickadees entertained during the wait at the Sidney Ferry Terminal and, on the three-hour trip to Anacortes, Horned and Western Grebes, Pelagic and Double-crested Cormorants, Glaucous-winged, Herring, Mew and Bonaparte's Gulls, Pigeon Guillemots and Marbled Murrelets were the staple fare; a Bald Eagle and three Parasitic Jaegers, showing both light and dark phase, added a little zest too, with Mount Baker frequently dominating the scene.

Sunday was to be the big day, with those of the party staying in Anacortes, having the opportunity to see more varieties of birds there than during the crossing from Sidney. They reported the addition of sparrows by the dozens: Whitecrowned, Golden-crowned, Savannah, Song, and, of course, the lowly House Sparrow; Killdeer, Common Loon, Great Blue Heron, Common Flicker, Raven and a Long-billed Curlew, were also among their fare. To the Gulls already sighted were added a Heermann's and the first Franklin's Gull of the day. The Oak Harbour party modestly added a Red-tailed Hawk, a Barn Swallow, and two Western Meadowlarks.

Assembly at Deception Pass brought the whole party together for the first time and under a clear blue sky with a haze indicative of a warm day ahead. The high-level bridge over Deception Pass gave a good vantage point to observe the many kinds of shorebirds from above; then entering the State Park at the south end of the bridge, the trees were scanned to find the source of the bird song. Flocks of chirping Evening Grosbeaks were in the tall conifers, with Bushtits, Winter Wren, Fox Sparrow and American Goldfinch not far away. Then appeared the red-crowned king of the woodpeckers, a majestic Pileated Woodpecker, who made his stately way up and around his spire until out of sight in the tree top.

By now Golden-crowned Kinglet, House Finch, Robin, Brewer's Blackbird, Black-capped Chickadee, Northwestern Crow, Turkey Vulture and Starling had been added to the list. But of particular delight was a long-billed Marsh Wren well hidden in a small clump of reeds, whose presence was given away by his low, short, sharp note. He was eventually found holding his ground with spotters only a few feet away.

Along Rosario Beach the shorebirds again came under scrutiny. Among a large group of Common Terns on a morning fishing expedition appeared first one Parasitic Jaeger, then another, and between them their swift-winged piracy gave the terns the impossible task of holding their own. Red-necked Grebes, Mallards, White-winged Scoters, Surf Scoters, American Coot were well represented but Pintails, here and later at Dugualla Bay, abounded in their hundreds, with the trees nearby it was no surprise to find a Kingfisher carefully observing the shoreline.

Lunch among the trees in the park was delightful, some of the party took the rest break literally, but curiosity prompted Jack Williams to investigate the woods until he was rewarded with a Townsend's Warbler, giving substance to the words of Thoreau: "It is remarkable how many creatures live wild and free in the woods, and still sustain themselves in the neighbourhood of towns, suspected by hunters only."

Driving, after lunch, to Dugualla Bay, where the sea is on one side of the road and a lake and marsh on the other, many gulls were found, among them Bonaparte's and the second Franklin's Gull of the day, its particularly brilliant red feet readily setting it apart. There too, were many Great Blue Herons and two dowitchers to add to our growing list.

Travelling around Padilla Bay, we saw a very unusual scene at March Point; a group of nineteen Sanderlings in winter dress quietly resting within an area of four or five square feet, and almost invisible amongst white-grey stones of about their own size. How different was this behaviour from their usually active to and fro scurrying at the water's edge.

At this point birding came to an end for the day and, following red arrows which had continually aroused our curiosity, we came upon a trap-shoot and salmon barbeque. It was not a very difficult decision as to where to eat after all, so joining in, the party enjoyed a supper of salmon augmented by salads of many varieties followed by wonderful fruit pies and cakes, surely prepared by some of Whidbey's best cooks. This special event was organized by the North Whidbey Sportsmens Club, whose members made we birders so welcome that addresses were finally exchanged, so perhaps it would not be at all surprising for this highly successful Whidbey Island weekend to be repeated, and who knows, perhaps an annual event.

The varieties of birdlife listed for the trip was fifty-seven, a particularly appropriate number for those who relish numbers.

AUDUBON FILMS

Number three in the 1975/76 Audubon Series features James Hammond and the famous Malheur National Wildlife Refuge in southeast Oregon. Hammond's film "Malheur: Marsh, Meadow and Mountain" is the result of 5 years work filming the 181,000 acres of marsh, lake, meadow and alkali flats, and the teeming wildlife that lives there. Keep either 8 p.m. Friday, November 28 or Saturday, November 29 open, and make a date to be at the Newcombe Auditorium on one of those nights to see this fine film.

KIDS COUNTRY

Down but not out. Keeping Kids Country alive is up to you juniors and intermediates. Show us what you can do.

ANSWERS TO CROSSWORD

ACROSS: 1) Mallard 2) Hummingbird 3) Heron 4) Screech

5) Crow 6) Junco 7) Gobbler 8) Bittern

DOWN: 9) Glaucous Wing 10) Rail 11) Grebe 12) Murre

13) Tern 14) Cob 15) Robin 16) Geese

Note: If 13 down gave you as much trouble as it did me, then you can blame me because 13 down should have been a four-letter word instead of the seven letters shown on the puzzle.

Editor

CHRISTMAS COUNTS 1975

The dates for local Christmas bird counts are:

Victoria: Saturday, December 27 Pender Island: Monday, December 29 Duncan: Saturday, December 20

Jack Williams would like to see a record number of birders out for our Christmas counts so you have lots of warning to keep these dates open. Allan Brooks and John Comer would also appreciate lots of help for the Pender Island and Duncan counts respectively. So drag out the gum-boots and get into shape for the big day.

"COLOURED" BLACK OYSTERCATCHERS

Any reports of sightings of banded black oystercatchers along with details of location, habitat, date and presence or absence of other oystercatchers will be greatly appreciated. Send your reports to Jack Williams or call him at 656-1484. He'll forward them to the proper address.

Adults

Tues. Nov. 11 - 8 p.m., Newcombe Auditorium.

General Meeting - Stephen Mitchell is preparing
an extravaganza of fun - an old-fashioned

Amateur Night - to follow the business sessions.

The juniors and intermediates will be taking part
and there'll be slides, quizzes, films, talks,
poetry and more - so don't miss the fun. If you're
game to participate, call Stephen (477-9248).

Sat. Nov. 15 Botany: - A.M. Lichen Dyeing
P.M. Lichen Biology
Meet 9:30 a.m., Room 2024, Cunningham Building.
University of Victoria - Bring Lunch - Leader:
Stephen Mitchell.

Sun. Nov. 16 Ornithology: - A day with the Pender Island Field Naturalists; leader Allan Brooks. Transportation, on the Island, can be provided for 10 people; more than that and we'll have to arrange cars ourselves. So, the first 10 signifying their intention to go by calling Jack Williams (656-1484) will get the places. Leave Swartz Bay on the 9:45 a.m. ferry and return by the 5:30 p.m. ferry. Check the latest ferry schedules for up-to-date times and, of course, bring lunch.

Juniors

Sat. Nov. 8 - John Dean Park: Drivers: Hyggen and Sinclair.

Sun. Nov. 23 - Esquimalt Lagoon: Drivers: Callow and Mothersill.

Meet (both outings) - Mayfair Lanes Parking Lot, 9:30 a.m.
Drivers unable to attend should notify Gail (477-9248) as soon as possible.

Intermediates

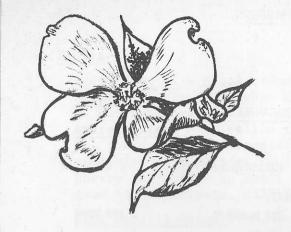
Sun. Nov. 16 - Francis Park - Work Bee.

Sat. Nov. 29 Mount Finlayson - Driver: McGavin.

Meet (both outings) Mayfair Lanes - 11 a.m. Bring Lunch.
Call Jenny Singleton (595-7469) or Gail Mitchell (477-9248).

COORDINATORS

| PROGRAMME: | | |
|----------------------|------------------------|----------|
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