## SANTA CLARA VALLEY AUDUBON SOCIETY, Inc.

The Arwacet
Volume XVII, Ilumber 4
Desert Island - Marsh, Ieadow, and Mountain.
Homestead High School
Wednesday, April 15
8:00 pm

April, 1970

Homestead Road
Cupertino

This program is to be a real treat, for lir. Jim Hammond has been making this film with the cooperation of the U.S. Fish and Wildlife Service for the past three and onehalf years at the Malheur Wildife sefuge which is in the middle of the desert in southeastern Oregon. He will show the last third of his film which will have synch-sound throughout. We are, in a sense, having a preview, for the film is still being edited, added to, finemtuned, discussed and critisized by interested conservationists and cinematographers.

Mr. Hammond is a member of SCVAS and a man of many parts: V.P. of the National Association of lianufacturers, film maker, author and former newspaperman having been six years with the N. Y. Times Bureau in Shanghai.

Come and join in the polishing of this film, for I am sure lir. Hamnond would receive friendly criticism and suggestions on the part of the audience.
-- Harriet lrundy; Program Chairman

## Calendar of Events

Audubon Canyon Tanch - - - - - Sat., upr. 4, 9:00am
lieet at Fianch headquarters. Take Hiwy 101 to lill Valley where you turn onto Hiwy 1, go past Stinson Beach to Aud. Canyon R. which is just before you reach Bolinas. Bring lunch and plan to spend the day. To see nesting Com. Dgret, Great Blue Herons i some Snowy Egrets. $\quad$ Leader, Howard Wolcott
Bird Discussion Group - - - - Tues., Apr. 7, 9:30am
Bird Walk at Mirs, hary Dewing, 1311 Hillcrest Dr, San Jose. Bring lunch. Go south of $f$ Blossom Hill onto Almaden Rd., right on Crown (this is just beyond klmaden Center), right on Hampton, left on Hillcrest Dr. Los Gatos Creek _ _ _ _ . Wed. Apr. 8, 9:00am

Neet at parking lot of Assembly of God Church on Lark Ave, east of Winchester Blvd., west of Lark Ave, off-ramp, Leader, Catherine Lintott Foothill Yark - - - - - Thurs., Apr. 9, 8:00am

Meet at entrance of park on Page liill. Rd. to take a walk to learn bird songs. Iunch optional.

Leader, Ka lic Cann 327-4138
General Heeting (see above) - _ . . . . . Ved., Apr. 15, 8:00pm Coyote Hills Regional Park - - - - - Sat., Apr. 18, 9:00am
lieet at first parking area in park. Bast side of Dumbarton Bridge turn left on Jarvis Kd., to 1st traffic signal, turn left, go about a mile \& watch for sign on left side of road (on right is SRI Lab sign). liarshlands, woods, rocky hills, and bayshore. Leaders, lir. \& Firs. Les Sleeper Pulgas Water Temple - - - - - . . Wed., Apr. 22, 9:00an lieet at P.Water Temple on Canada Rd., Woodside, to go into San Fran. watershed to new area. Bring lunch. Plan to stay until $3: 00 \mathrm{pm}$ behind locked gates. Ldr, Kay HeCann 327-4138
Isenberg Ranch - - Sa.t., Apr. 25, 9:00am
The ranch is about 4 miles south of Skylanda on Skyline Blvd. (Voodside area) Look for name on right (west) sìde of road. Two miles to ranch. Leader, lir. Isenberg
Farallon Boat Trip - - Sun, Apr. 26
See liarch issue of "Ayocet" for details.


The Problem of Environmental Destruction Concerns Us 411
While there are many who are predicting inevitable doom, a group of homemakers, with a stake in the future, have come up with a series of recommendations. The consumer who cares can take a home-front, grass roots approach to the problem. If we all do the following specific thins, we can begin to solve the problem of environmental destruction.

## I. Docrease-refuse \&maximize conservation mains.

A. Think re-use, and re-cycle


If you are unable to do this, get drinks in aluminum cans which can be smashed, collected, and reclaimed.
2. Return aluminum cans for re-eycling. Coop at lidtown and San Antonio Rd. will recycle. (Aluminum cans axe light and can be crushed between your fingers.)
3. Save newspapers for return to paper \& pulp industries. Community Assoc. for the Retarded on Middlefield Rd. will take newspapers.
4. Some wineries and liquor stores take back their own bottles.
5. Subscribe to a dairy service which supplies roundtrip glass milk bottles,
6. Be a $B B B$ - Brown Bag Backer. Take your brown bags back to the market for reuse in packing your own groceries. This saves trees (and money for the market). Or use a mesh shopping bag.
7. Bring your own coffee mug.to lunch or meetings. Let the group supply the coffee, but not the styrofoam or plastic cup.
8. Use china or ceramic plates \& cloth napkins. Disposable plates, cups, napkins tablecloths, and utensils just add to the problem.
9. Give empty cans, egg and milk cartons, maçazines and Xmas cards to schools for hobbies and crafts.
10. Re-use jars and lids for canning or packaged items.
B. Limit or avoid other canned, bottled or packaged items.
C. The ideal container is like an ice cream cone- you can consume it or return it for more.
II. Use biodegradable cleaning comp ounds with a limited phosphate content

Detergents are known to play a contributory role in eutrophication (aging process and plant overgrowth) of water by phosphate pollution. Ivory Soap is still 99 \& $44 / 100 \%$ pure. The following percentage of phosphates listed in a View York Times news item (12-15-69) are: Axiom $44 \%$, Biz $40 \%^{\circ}$, 3 io -Ad \& Salvo $35 \%$, Oxydol do Tide $31 \%$, Bold $30 \%$, \&j ax Laundry $28 \%$, Punch $26 \%$, Drive \& Dreft $25 \%$, Gain $24 \%$, Dui $23 \%$, Breeze Cheer © Fab $22 \%$, Cold Power $20 \%$, Cold Water All $10 \%$, Wisc $8 \%$, Diaper Pure $5 \%$, Trend $\%$.
III. Decrease smog and traffic congestion. Drive your car less, and bicycle more; . share car rides or walk; use and encourage more public transportation. IV. Keep noise levels controlled. The psychological toll of noise pollution may be more devastating than the physical effects.
T. Be an involved citizen. Work in community projects. Campaign for local, state and federal regulations regarding environment and.conservation. Encourage our government to examine our priority of goals. In addition, know how your congressmen stand on environmental issues.
 BE WILLING TO SAEAIFICE FOA. THEe GOOD OF HWNLIND - GIVE UP SMOKING! !

## Model Plan For Disposing Of DDT

We can look to liassachusetts for a model to follow. That state's Dept, of Natural Resources has set up 18 collection stations and ias. Audubon Society has 13. at its different sanctuaries. In addition, the Society will collect supplies of pesticides left at fire stations in one county.

All will be stored in unused ammunition bunkers until an experimental ineineraton is completed at Whitman, lass. Then it will be burned at temperatures high enough to destroy it without letting any dangerous residues escape.

## Delegates Chosen for INAS Convention

The Board of Directors met on liarch 4 th and voted to send two delecrates, Dr. Tom Harvey, and irs. Nancy Holmes, and an alternate, Missiiarriet lundy, to the annual meeting of the National Audubon Society in Seattle, liay 15, 1970. They will address the mecting on the subject "The South San Francisco Wildlife Refuge vs The Jetport: The Everglades Battle of the West". This will be an appeal for support from the National Society for the proposed refuge and against the San Jose Jetport.

The Board also voted to send a questionaire to all candidates for public office in the June primary asking their stand on conservation problems.

## Nominating Committee Report

Directors nominated to be voted on at the June Annual lieeting are: Allen Jamieson, Harriet Irundy, Kenneth Kidd, Diane Conradson, Kay licCann, and Grace Lind.

## Nature Books Needed



Coyote Hills Regional Park, which is relatively new, has a use for any of those nature magazines and books you've been accumulating over the years Here's a chance to pass them on and perhaps pique the budding interest of a casual visitor to the park. Take them a: long on our next field trip there on April 18 or aend them to George llartin, Kanger, 8000 Patterson Ranch Rd., Hayv ward, Calif.

And be sure to read the park literature on the Indian Shellmounds, the geology, ecology and history - all of which add to a richer appreciation of this fine area.

Art For Nature's Sake
In an effort to raise money to publicize one of the finest possibilities for van Francisco Bay, the South Bay Wildife lefuge Complex, the committee for the Refuge plans to sell art works during the week of April 27 to liay 3 at the Whole World Wonder Fair, an art show whose theme is nature and conservation.

Where: Oakland Coliseum
When: Weekdays 2 pm to 10 pm Sat. 10 tp 100 Sun. 10 to 9
What is needed: 1 - Volunteers to man our booth. Please call if you have a few hours free during that week and would enjoy helping. 2 - Any art that you would care to contribute to this cause - paintings, ceramics, stitchery, photographs, or other objects.

Contact any of these: Lve Case, 20537 Verde Vista Ln, Saratoga 867-4748; Nancy Holmes, 843 Noano Ct, Palo Alto 948-1854; Florence Laikiviere, 453 Tennessee In, Palo Alto 327-2854.

## Flamingo In The 3ay



If you see an immense pink bird wandering around the local tidal marshes, you are not seeing things; it really is a Flamingo, liy wife and I were walking c along the Bay at the north end of Coyote Hills Regional Park on Feb. 14, when I noticed what appeared to be a heron out in the Bay. I looked at it through my binoculars and it was light pink with a long neck and drooping bill. It was obviously, but impossibly, a Flamingo. Neither ny wife nor I could believe our eyes, but the creature just stood there calmly feeding and preening. Undoubtedly the bird is an escapee, but it still is an impressive sight in the wild.

- Richard C. Carlson

Test Your Involvement - Are You An Active, Passive, Tired Conservationist?
Did you write a letter to BCDC regarding the Brod liarina? -the Southern Crossing? Have you talked a non-conservationist into being concerned about his or her environment to any degree? Did you attend a City Council meeting in the past three months? Will you attend one in the next six months? Did you write a letter regarding the powerlines in Briones Park? Did you know 700 acres of Virgin Redwoods will be inundated if the Corps of Engineers builds the dam on Pescadero Creek? Is that fact accurate? Will you support the proposed Nat. iilldlife Kefuge in So. San Francisco Bay with your letters and money? (P.O. Box 4386, San Jose 95126) Have you suggested that your teacher friends take their classes on field trips to the nearest wilderness (ie a vacant lot - if one is found, please contact the "Avocet" at once) or Villa Miontalvo, Palo Alto Yacht Harbor, or Sunnyvale liountain Park?

From Las Cruces, Noli., it is only a relatively short distance to the Bosque del Apache Nat.Wildife Refuge on the upper Rio Grande River; but it promised to be an interesting drive, -- and it was. About halfway to the, point where we would leave the north-south Freeway is a town called by the most unexpected name of Truth-Or-Consequences. It is just far enough away from Las Cruces 'to b'e a good place for a breakfast -stop, and we were looking forward to reaching/it, when we left Las Cruces in the pre-dawn dark and cold. As a result of the first couple of hours of driving that morning, I think that I can never again whole-heartedly resent the "progress" that has built divided freeways through some of our mountáins/ and across some of our deserts, because just a short distance out of Las Crucés we ran into, - practically collided with -, a dense fog. On that winding road, with visibility restricted to the nearest hundred feet or so cirectly in front of me! I whas never before so glad to be on a divided highway and to know that I could drive astraddle the dimly-seen white center-line, and not have to womy about crashinglinto 'an oncoming car. While I took occasional glances to the sides to see if by chance that gray fuzzy world of which we seemed to be the unmoving center had any holes or thin spots allowing a view of the real world outside of our gray cocoon, my mind began to form such unspoken thoughts as: "Boy, that refuge had better have something special, after driving through this, to get there!"

Then suddenly we were out of it and into Truth-Or-Consequences. To me, at the time, it seemed that I hàd never sat on a more comfortable stool at any small town Coffee shop, nor tasted a move delicious cup of coffee, than that right there in that small, one-street desert tovn with that unbelievable name. (Yerhaps the fog had something to do with my feeling.)

Naybe, after all, the Bosque del Apache Refuge would be worthwhile. It was. As we drove from the little commuinity of San Antonio south to the refuge, almost immediately we saw a large flock of Canàda weese flying overhead in their long V-formation, and then numerous small flocks of Greater Sandhill Cranes, flying out of the refuge to their feeding grounds. At the refuge headquarters we introduced ourselves and were cordially welcomed.

Following instructions and, a well-marked "self-guided" tour route, we/ drove along the gravel road with its many overlooks, providing excellent opportunities to carefully observe the numbers of birds still on the ponds. With our new clamps for mounting our telescopes on the glass of the car doors, it was not necessary for us to get out of the car, and consequently we had excellent birding without disturbing the birds. Approximately in the order in which we saw them, out list for the loop included Canada Geese, Spoonbills, Pintails, liallards, large numbers of Snow Geese with a few Blue Geese on the water (and later in' the air), a few White-fronted Geese American Widgeons, Hedheads, Buffleheads, Marsh/iawks, Sparrow Hawks, Ring-necked Pheasants, Coots (of course!), Ring-billed Gulls, Red-shafted Flickers, |Black Phoebe, Loggerhead Shrikes, lieadowlarks, White-crowned /Sparrows (we gave these "mpessages" from their cousins whom we had left at our place in Saratoga), Song sparrows, - and then we were at the restin, ground of the Gréater Sandhill Cranes, large 'flocks of them, some in the open, and some stalking and/feeding in one of the corrficlds that are maintained for them. The Loop Tour was very productive, and certainly did live up to all expectations. Now we understood-why lar aret and John Hendersoh are so enthusiastic about this refuge.

Returning to headquarters, we had another deli htful chat with the Staff and Richard W. Rigby, the lianager, a young man with a pleasing personality, knowledgeable and dedicated to his job of Wildife lianagement.

Driving eastward, to cross the mountains and descend into loswell, we found more winter: somewhat heavier snow piled along the roadside, larger and deeper patches among the trees and particularly on the north slopes. In Rosvell we found our motel with snow on the pround and a good-sized snowman standing in the large central open area which was surrounded by the motel units. Snow was deep and untrampled on the big parade round of the New liexico lijlitary Institute just across the road, and we had an inkling of what we could expect to find in the morning. $\int$


Winter Interlude, II (continued from February Avocet)
From Las Cruces, Noli., it is only a relatively short distance to the Bosque del Apache Nat Wildife Refuge on the upper Rio
 Grande River; but it promised to be an interesting drive, -- and it was. About halfway to the point where we would leave the north-south Freeway is a town called by the most unexpected name of Truth-Or-Consequences. It is just far enough away from Las Cruces 'to b'e a good place for a breakfast -stop, and we were looking forward to reaching/it when we left Las Cruces in the pre-dawn dark and cold. As a result of the first couple of hours of driving that morning, I think that I can never again whole-heartedly resent the "progress" that has built divided freeways through some of our mountáins/ and across some of our deserts, because just a short distance out of Las Cruce's we ran into, - practically collided with -, a dense fog. On that winding road, with visibility restricted to the nearest hundred feet or so cirectly in front of me! I whs never before so glad to be on a divided highvay and to know that I could drive astraddle the dimly-seen white center-line, and not have to womy about crashinglinto 'an oncoming car. While I took occasional glances to the sides to see if by chance that gray fuzzy world of which we seemed to be the unmoving center had any holes or thin spots allowing a view of the real world outside of our gray cocoon, my mind began zo-form such unspoken thoughts as: "Boy, that refuge had better have something special, after driving through this, to get there!"

Then suddenly we were out of it and into Truth-Or-Consequences. To me, at the time, it seemed that I hàd never sat on a more comfortable stool at any small town Coffee shop, nor tasted a more delicious cup of coffee, than that right there in that small, one-street desert tovn with that unbelievable name. (Perhaps the fog had something to do with my feeling.)

Miaybe, after all, the Bosque del Apache Refuge would be worthwhile. It was. As we drove from the little commuity of San Antonio south to the refuge, almost immediately we saw a large flock of Canàda eese flying overhead in their long V-formation, and then numerous small flocks of Greater Sandhill Cranes, flying out of the refuge to their feeding grounds. At the refuge headquarters we introduced ourselves and were cordially welcomed.

Following instructions and, a well-marked "self-guided" tour rpute, we/ drove along the gravel road with its many overlooks providing excellent opportunities to carefully observe the numbers of birds still on the ponds. With our new clamps for mounting our telescopes on the glass of the car doors, it was not hecessary for us to get out of the car, and consequently we had excellent birding without disturbing the birds. Approximately in the order in which we saw them, out list for the loop included Canada Geese, Spoonbills, Pintails, liail'ards, large numbers of Snow Geese with a few 3lue Geese on the water (and later in' the air), a few White-fronted Geese American widgeons, Hedheads, Muffleheads, Harsh/iawks, Sparrow Hawks, Ríng-necked Pheasants, Coots (of coursel), Ring-billed Gulis, Red-shafted Flickers, |Black Phoebe, Loggerhead Shrikes, lieadowlarks, White-crowned /Sparrows (we gave these "messages" from their cousins whom we had left at our pláce in Saratoga), Song Sparrows, - and then we were at the restinz ground of the Gréater Sandhill Cranes, large 'flocks of them, some in the open, and some stalking and /feeding in one of the corrffields that are maintained for them. The Loop Tour was very productive, and certaini'y did live up to all expectations. Now we understood-why ilar aret and John Hendersoh are so enthusiastic about this refuge.

Returning to headquarters, we had another delichtful chat with the Staff and Richard W. Rigby, the lianager, a young man with a pleasing personality, knowledgeable and dedicated to his job of ildilife lianagement.

Driving eastward, to cross the mountains and descend into loswell, we found more winter: somewhat heavier snow piled along the roadside, larger and deeper patches among the trees and particularly on the north slopes. In Rosvell we found our motel with snow on the pround and a good-sized snowman standing in the large central open area which was surrounded by the motel units. Snow was deep and untrampled on the big parade round of the New liexico lilitary Institute just across the road, and we had an inkling of what we could expect to find in the morning.


Delegates Chosen for INAS Convention
The Board of Directors met on Liarch 4 th and voted to send two delerates, Dr. Tom Harvey, and irs. Nancy Holmes, and an alternate, liiss Harriet liundy, to the annual meeting of the National Audubon Society in Seattle, liay 15, 1970. They will address the mecting on the subject "The South San Francisco Wildlife Refuge vs The Jetport: The Everglades Battle of the West". This will be an appeal for support from the National Society for the proposed refuge and against the San Jose Jetport.

The Board also voted to send a questionaire to all candidates for public office in the June primary asking their stand on conservation problems.

## Nominating Comittee Report

Directors nominated to be voted on at the June Annual Heeting are: Allen Jamieson, Harriet Iundy, Kenneth Kidd, Diane Conradson, Kay licCann, and Grace Lind.

Na.ture Books Needed


Coyote Hills Regional Yark, which is relatively new, has a use for any of those nature magazines and books you've been accumulating over the years Here's a chance to pass them on and perhaps pique the budding interest of a casual visitor to the park. Take them a: long on our next field trip there on April 18 or send them to George lartin, Kanger, 8000 Patterson Ranch Rd., Hayni ward, Calif.

And be sure to read the park literature on the Indian Shellmounds, the geology, ecology and history - all of which add to a richer appreciation of this fine area.

## Art For Nature's Sake

In an effort to raise money to publicize one of the finest possibilities for wan Francisco Bay, the South Bay Wildife Refuge Complex, the committee for the Refuge plans to sell art works during the week of April 27 to liay 3 at the Whole World Vonder Fair, an art show whose theme is nature and conservation.

Where: Oakland Coliseum
When: Weekdays 2 pm to 10 pm Sat. 10 tp 100 Sun. 10 to 9
What is needed: 1-Volunteers to man our booth. Please call if you have a few hours free during that week and would enjoy helping. 2 - Any art that you would care to contribute to this cause - paintings, ceramics, stitchery, photographs, or other objects.

Contact any of these: Eve Case, 20537 Verde Vista Ln, Saratoga 867-4748; Nancy Holmes, 843 Moano Ct, Palo Alto 948-1854; Florence Laikiviere, 453 Tennessee In, Palo Alto 327-2854.

## Flamingo In The 3ay



If you see an immense pink bird wandering around the local tidal marshes, vou are not seeing things; it really is a Flamingo. liy wife and I were walking c: along the Bay at the north end of Coyote Hills Regional Park on Feb. 14, when I noticed what appeared to be a heron out in the Bay. I looked at it through my binoculars and it was light pink with a long neck and drooping bill. It was obviously, but impossibly, a Flamingo. Neither my wife nor I could believe our eyes, but the creature just stood there calmly feeding and preening. Undoubtedly the bird is an escapee, but it still is an impressive sight in the wild.

- Richard C. Carlson


## Test Your Involvement - Are You An Active, Passive. Tired Conservationist?

Did you write a letter to BCDC regarding the Brod Marina? -the Southern Crossing? Have you talked a non-conservationist into being concerned about his or her environment to any degree? Did you attend a City Council meeting in the past three months? Will you attend one in the next six months? Did you write a letter regarding the powerlines in Briones Park? Did you know 700 acres of Virgin Redwoods will be inundated if the Corps of Bngineers builds the dam on Pescadero Creek? Is that fact accurate? Will you support the proposed Nat. i/ildlife Kefuge in So. San Francisco Bay with your letters and money? (P.O. Box 4386, San Jose 9.5126) Have you suggested that your teacher friends take their classes on field trips to the nearest wilderness (ie a vacant lot - if one is found, please contact the "ivocet" at once) or Villa Miontalvo, Palo Alto Yacht Harbor, or Sunnyvale Miountain Park?

One thing we did not expect was being awakened very early by the "Reveille" bugle call, starting a new day for the Cadets at the Institute, - and for us, too, if we wanted to spend a good, long day on the Bitter Lake Kefuge a few miles northeast of the city. Another thing that we did not expect was a dirt road in the sad condition of the one leading about eight miles from the highway to headquarters. After the snow and the rain the soft dirt road, which had just been scraped and graded in preparation for paving, was in places deeply rutted, and otherwise very slippery and "slidey", with its deep covering of gumbo-mud. "A good road - for keeping the driver on his toes!" At the refuge headquarters the Staff was sympathetic, yet a little amused, as they told us that we had come in by the wrong road! A really $c$ good, hard, gravel road enters the refure from the south, east of the city; we had come in from the east after driving north from the city. Should one of our readers make the safari to Bitter Lake, be sure to drive out of Loswell eastward on the main street and then follow the large, obvious, and well-placed signs to the refuge.

By the time we had received instructions revarding the lour houte and were out in the fielid, most of the large numbers of Lesser Sandhill Cranes had already made their daily departure for the feeding grounds outside the refure. siven so, we did find quite a large number still there. As at Bosque del Apache, the large numbers of birds, and the goodly number of species seen, raised our enthusiasm to such a lorel: that we drove slowly around the entire refuge, then south again to the far end, and started a pattern criss-crossing the area on the numerous cros-over roads that were open to us. Our list for the day included, in addition to the main attraction of the lesser Sandhills, many individuals of the following species: Pied-bill Grebes, Headowlarks, Kedwings, Black-crowned Night ierons, Canada Geese, large flocks of Nnow $G_{o p}$ Blue Geese with a few dark immatures, many liallards, Pintails, Gr-winged Teals, Amer. Widgeons, numbers of Shovellers, Lesser Scaup, several Common Goldeneyes, Bufflehead, Kuddy , female liarsh Hawks, Sparrow Hawks, a highlight of the day: one white-winged Yheasant (another Life-Bird), the usual larges numbers of Goots, Greater Yellowlegs, Belted Kingfishers, Red-shafted Flickers, Say's Phoebes, Water Pipits, and a few White-crowned Sparrows.

When we returned to headquarters again, we met the lianager. He, also, was very cordial, cooperative, and desirous of having us see as much as possible. Since we had missed seeing the thousands of cranes leave in the morning, we were given detailed instructions as just exactly where to park in order to be in the best place to see them returning, at dusk.

Needlessto say, we returned to that spot quite a bit before dusk. In fact, we were there so early that we began to tire, and to think that perhaps we were not going to see them, after all. Just about at that time the kefuge lianager drove up beside us and encouragingly announced that is almoet time for them to start coming in - now."

Our wait was well rewarded, - far beyond expectations! When they did start to come in, they "flowed in, like a river"! Hundreds at a time, in loose V's and in strings, some low and a bit difficult to find açainst the dark backdrop of the eastern mountains, others high and easily spotted acainst the still-light-but-darkening sky. Before we could see a newly arriving group we could hear that distinct warbling call, - the sound that makes them seem like "flying frogs". Spellbound, we watched until night at last lowered the final curtain on this exciting spectacle. Here let us lower the final curtain on our Winter Interlude. sl-
 though we continued south to the Big Bend National Park, and then north again into "Indian Country", that portion was for scenery, and not "for the birds".

Lloyd N. Case

"....Among The Purple Heather.ovith in Eagle Nest In View"
"...That sun which now advances, that ocean which blazes with light, and that sky suffused with all glorious tints, from the intense brightness of its eastern region to the crimson of the light clouds that hover over the frith, and the purple blue of the western hills. Joy spreads over Nature. The lark carols in the sky, the mavis pours forth his mellow song from the hill, the plover whistles shrill on the moor, the plaint of the lapwing comes from the bog beneath, and hear! - was it thunder? - no - hear! - from far overhead comes the drumming sound of the snipe, which you may see wheeling and diving in the upper recions of the air. The "lang yellow broom" on "the ferny brae", the white flowered parnassia on the mossy swamp, the golden hieracium on that greywacke crag, and the long clusters of the purple foxglove scattered along the sides of the rift, all seemed to burst in beauty. It

It is a lovely world after all. Let them talk of their "myrtle groves" of the "sweet sough", or the pine forests of "the stormy north", their tangled jungles of "the gorgeous east", their primaeval woods of the "far west", their palmy isles, their green savannahs, their steaming swamps or their burning deserts; - place me among the purple heather, on one of the Lammermoor hills, with an eagle's nest in view, and I leave them to enjoy their pleasures. If they please they may ride crocodiles and thrapple rattlesnakes for aught I care." -- liac Gillivray, 1837, Rapacious Birds of Great Britain

A Warm Welcome To New Nembers!
Fir. \& lirs. Howard Kofu, Dr. John II. Kuldau, La Loma Student Council, John A. MacDonald, lirs. Noil. Iilligan, George R. Nillar, lir. \& Irs. Villiam P. O'3rien, lir.\& Mirs. Iichard J. Paul, Dr. Kenneth A. Phelps, William d. Pugh, Dr. Wayne Savage, Lurs. Howard S. Swinehart, lirs, Iiary Vilburn, The Jeremy Vire Family, Robert Van Vleck Anderson, T.D. White, Rob I. Bidivell, Stephen II. Rowland, Frank P. Adeson, IIr, \& Lirs. Vernon appleby, Pauline C. Baggs, Dr. \& Lirs. Thomas Ball, Richard M. Bishop, Karen Garten, liarjorie ㄹ. Braymer, John iv. Iines, lir. ¿i Iirs. H. Johnson, Halph iV. Kane, Donald Kennedy, H.L. Kortun, Albart Ligtenberg, Irs. John B. Lomax, lir. \& lirs. David R. liartin, Lana lioore, lobert U. Oswald, E. Kuth Owen, lichael Starmack, Laurie Z. Steel, lir. \& irs. Charles 4 . Von Damm. -- Caroline Davis, Kembership Chairman

## S.C.V.A.S Officers and Chairmen

| President: | Dr. Joseph Greenberg, 270 Kellogg Ave, P.A. 94301 | 327-0329 |
| :---: | :---: | :---: |
| Vice-Pres: | Mirs. Grace Lind, 1615 Dry Creek Kd, S.J. 95125 | 266-9598 |
| Secretary: | Nirs. Diane Conradson, 4337 liiranda, P.A. 94306 | 941-2102 |
| Treasurer: | Lirs. Joyce Todd, 945 liatadero, P.L. 94306 | 326-7482 |
| Education: | lirs. Nancy Holmes, 843 lioana C't, P.A. 94306 | 948-1854 |
| Registrar: | Nirs. Fanny cwaal, 478 Clifton, S.J. 95128 | 292-2060 |
| Field lotes: | iuss Greenberg, 270 Kellogg, P... 94301 | 327-0329 |
| Program: | Hiss Harriet Liundy, 759 Tennyson , P.A. 94306 | 325-1192 |
|  | lirs. Phyllis Klein, 4263 Newberry Ct, P. | 327-4378 |
| Field Trips: | Dr. Joseph Greenberg |  |
| Wed-North: | Iirs. Kay McCann, 783 Garland, P.A. 94303 | 327-4138 |
| South | Mrs. Ka.therine Lintott, 17150 Buena Vista, L.G. 95030 | 356-4264 |

## AVOCET

Our publication appears monthly except July and August. It is $\% 2.00$ a year for non-members. Copy is requested $b_{y}$ the 15 th.
eicitor: Mrs. Nmelie Curtis, 17180 Copper Hill Dr, liorgan Hill 95037 408-779-2637 Staff: Miss Elsie Hoeck, lir. \& lirs. Jmmanuel Taylor, Ir. \& Lrs. Charles awaal

