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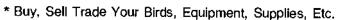
I apologize (again) for being such en <u>idiot</u> to wait for the Federe! Regulations to be published. The United States Fish and Wildlife Service just announced a meeting on April 15th to "receive input to develop regulations to implement the Wild Bird Conservation Act of 1992". We hope that several MFS Board members will be able to be there. Bruce and I will not. We have planned a trip to Puerto Rico for months and we leave that morning. We will be speaking to the wonderful people we met in December and attending their bird club meeting. We are looking forward to it very much. We have never been eny more warmly received anywhere in eny of owr travels. We will be thinking of those of you who will be in this meeting and we will "check in" from San Juan to hear of the pregress. Best wishes and may the cooler heads preveil!!

TABLE OF CONTENTS

NFS Panel of Judges, 19932
The Day of The Turtle, by Las Gibson
News & Notes
AFA in Brief, January, 199310
AFA in Brief, February, 199311
MFS Affiliates, Delegates & Show Dates
Show Reports, Second Half17
Genetics ↓, by Robert E. Cruce28
NFS Annual Index of Atricles36
NFS Leg Banding Procedure41
NFS Guide to Closed Leg Bands42
MFS Band Order Form43
NFS 1993 Affiliation Agreement
NFS Apprentice Judge Program46
NFS 1992 Financial Report, by Marion J. Sparzak, Treasurer
Classified Ads50
NFS Membership Application53
FINCHSHOP56

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MOTE: For more information on the Judges' Panel, contact Dr. Al Decoteau.

TO ALL CLUBS WHO WILL BE CONTACTING AN NES PANEL JUDGE:

PLEASE...Be sure that you are using this current list. It is up to date. Sometimes addresses, phone numbers, etc. change and all other lists are now invalid. Thank you for your attention to this.

Dr. Al Decoteau. February 1, 1993

Please remember that your "renewal date" is on your address label. Check it and please keep your membership and your correct address up to date. It'll save time and money if Niki doesn't have to send reminders to you.

RENEWALS AND ADDRESS CHANGES SHOULD BE SENT TO:

MFS Mambership Services Miki Sparzak 517 Old Morth Point Road Baltimore, MD 21224

NEXT ROADD OF DIRECTORS MEETING.

If there is an itam that you want to have included, please contact a member of the Board. All elected and appointed officers are Board members. See inside front cover for names and phone numbers.

Next Board meeting will be March 26, 1993 at 8 p.m. in conjunction with the Bird Clubs of Virginia Convention in Richmond, VA. Again, if there is something that you would like to have presented, contact a Board member.

THE DAY OF THE TURTLE

by Les Gibson

Here is a creepy tale in the best tradition of American fictional short stories, like Poe's "Fall of the House of Usher" and Sununu's "Excuses For Flying"; except that I am not making this one up!

Moat people who keep birds will either like turtles and tortoises, or at least, not mind them. Many readers will have had, at some time or other, a pet turtle. In fact, I have a pair of Box turtles, acquired three years ago at the whining insistence of my daughter, who now thinks cars are much more fun, and never once, as I recall, so much as dug up a worm for them.

Box turtles are very slow, kind of cute, and completely harmless. Or are they? Under that impression, I kept them for three summers in a small aviary, where Silver-eared Mesias raised 18 chicks. The Masias occasionally screamed at the turtles when they made one of their rare appearances at the water dish. In fact, the birds really only got upset when their chicks had just left the nest, otherwise they completely ignored the turtles.

This year the Mesias were replaced in the aviary by a pair of Siberian Bluebirds, who dutifully hatched four chicks. These finally left the box and plunged to earth where they hid under the flowers and neither uttered a cheep nor moved a muscle. This survival tactic had, no doubt, been perfected over thousands of years in a turtle-free environment.

On the sacond day that the chicks were out I went on a turtle-hunt, as it was my habit to place the critters in front of a pile of worms about once a week, otherwise they would have starved. So slow were they that half of the worms always escaped. I found the smaller male, fed him, then went in search of the 6" female. Most of the time the turtles were dug into the soil, and uncommonly were found crawling around. This habit is related to size: the larger thay are, the more they wander.

In the course of my search, I found that two of the chicks had worked their way up into a camellia bush, but there was no sign of the other two.

Then I found the female turtle. To my chagrin and horror - I actually came up in goose bumps - I found the beak and a few feathers of a chick protruding from its mouth. Somehow tha irresistible turtle-force had blundered into the immovable bird-object - then - the imagination boggles. The chicks could actually fly quita well but, in contrast to the Mesia chicks which screamed and jumped about if approached, remained totally motionless when discovered. The third chick reappeared later, and climbed up with the others.

In this case, turtle therapiats would have a fiald day, because the female turtle was abused when young. Just after acquiring the turtles, they were put out in a child's (empty) plastic paddling pool. As I was clipping a hedge, I heard the loud, distinct sound of crunching turtle shell. My old dog

AVIARY ASSOCIATION OF KERN 6 exhibitors

Hal Koontz, Judge 93 entries

B Alvin Lea

7 Willis & Velva Baker

6 Alvin Lea

5 Brian Mandarich

4 Alvin Lea

3 Brian Mandarich

2 Brian Mandarich

1 Alvin Lea

White Hooded Nun

Fawn Zebra Hen

Shafttail

Ringnecked Dove

Blue-capped Cordon Bleu

Pekin Robin

Green Singer

Scaley-crowned Weaver

If notice an error or an ommission that would affect your points or those of your birds, please contact Dr. Al Decoteau immediately. These reports are typed directly from the forms filled out by the show secretaries and they get the information from the entry forms that you fill out. If you are a serious competitor you should be checking these forms as the show secretaries hand them in to see that your name, XFS membership number, your birds species, band number, year of issue and band size code are all properly entered. This is the only way to insure that you and your birds get the proper credit.

These for your assistance.

The Editor.



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DOUGLAS BIRD & SUPPLY

315 E. Sellars St. Douglas, GA 31533 (912) 384-0087 Sorry the last two issues were late. The November/December was late because I had a busy a show aeason...no real excuse. This one is late because I was waiting for the federal government to re-write the Federal Regulations as they pertain to the new legislation that curtails importation of birds. Those regulations will be the means by which the new legislation is applied and enforced

I finally gave up waiting for them and just today talked to someone who says the task is not yet begun! When they are finiahed you may depend on MFS to be the first to publish a summary of them, just sa MFS was the first to publish the legislation nationwide. If you are disappointed and/or angry that the issues are late...call me and ventilate but remember that when I miss a deadline I miss the payment that I receive as editor. A disappointment here too.

About the upcoming BIRO CLUBS OF VIRGINIA CONVENTION. This year the speakers are very focused on finches and softbills. Oick Schroeder, a private aviculturist from southern California and Or. Luis Baptista, perhaps the foremost authority on finches today are both acheduled apeakers, along with Kevin Gorman speaking on the AFA's Siakin Project. Each will give two talks Saturday and Sunday, the 27th and 29th of March. Our spring Board of Oirectors meeting will be held on Friday the 26th at B p.m. and we'll also enjoy a "Finch Luncheon" and an opportunity to talk with Linda Oja about the ongoing success of FINCHSAVE. Try to attend...this will be a "biggie", and as usual much of the proceeds will be donated to project that directly benefit birds and birdkeepers. BCV has done a lot over its nine year history to financially aid reaearch and captive propagation and to educate aviculturiats.

Take a close look at the ads that you see for "Bird Faira, Bird Marta, Bird Swap Meeta, etc." Speaking only for myself now, I would not care to patronize events that are not benefiting the birds. Many events are sponsored by legitimate bird clubs and NFS publicizes many of them. Many others are springing up that are hosted by individuals and groups who do not share their profits with clubs, researchers or national societies. Nor do they share their revenues with birds or birdkeepers by supporting education, information-sharing or any other broad-based benefits to aviculture.

these folks are actually damsging aviculture, sometimes in very insidious ways. If few prominent members of the "avicultural community" who are receiving free seeds, vitamins. cross-country trips and publicity are lending their names to these industry and/or privately sponaored events. Again, speaking for myself, I will not patronize those types of events. THINK FOR YOURSELF... make your own decisions. BUT, be sure you know where the money is going before you spend it.

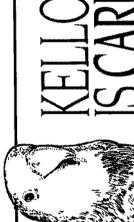
Stepping up on another "soap-box", you'll see that I have printed the

AFA's January and February "AFA in Brief" fliers. As you know MFS is no longer an AFA affiliate. If you have wondered why perhaps you'll get a better sense of how little finch-keepers have in common with this labbying group. A close look at some of the contents may open your eyes. From the January issue, "In the near future AFA will be setting up a clearinghouse/registry for nondomesticated exotic avian species....coordinating this registry and providing guidance will be the primary job duties of the Ceptive Management Director AFA will he hiring". Bearing this in mind, go on to the February issue where you'll find "Clubs or interested parties need to begin managed breeding programs immediately". This makes it pretty clear that they never recognized FINCHSAVE which began in 1988 when MFS was an AFA affiliate and was discusaed at length in an article I wrote for Watchbird in their February/March 1992 issue. They then proceed to list the twenty species of finches under quota, (approximately ? months after the same list, with the correct common names were published nationwide by NFS). Of the 20 species the common names of 11 are wrong. They state "of these 20 species only the Red-cheeked Cordon Bleu is known to be the subject of a managed breeding program at this time", ignoring the fine job that FINCHSAVE is doing for many, many species under the guidance of Linda Oja and her fine committee. They also have ignored their own Red Siskin Program. You'll remember that NFS printed the address for you to send your comments and the note that the comment period was extended. As usuel, in the are nublications no mention is made that the public might have any possible innet

members law the confictly cover in direct conflict with the many national societies but supported AFA during its formative years. They plan to attempt to control all control and the membership to concel the affiliation. Further affiliation without much control is futile and detrimental. If you have any lingering doubts about the Board and the membership being correct in their decision to remove NES from the life of AFA affiliates, this should remove your doubts.

Again, learn the facts, talk with other people, reach your own decision and liber act as now feel will best benefit funches and softbills specifically and aviculture in general. As many of you know I was the recipient of an AFA "Avy Award" and for years attended AFA Conventions end acted as a state coordinator when I felt the organization was a democratic organization that accepted input from it's "grass-roots" and was interested in the well-heing of all birds and all bird-keepers. I feel that those days are long gone and that AFA now is primarily an arm of the avian pet industry.

As Ross Perot would say "If you can't or won't listen to us, you shouldn't be allowed to make decisions for us."

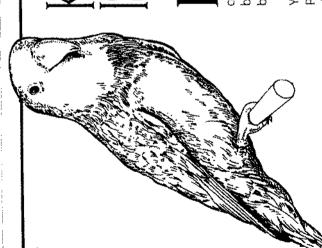


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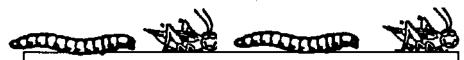
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AFA in brief

Gary Clifton, Editor (602) 945-7736

RED SISKIN UPDATE

The Red Siskin Consortium now includes about 160 siskins. Interest in red siskins has grown during the past year, perhaps in part due to this program and its promotion. The Consortium is making new contacts in Canada in an artempt to gain new bloodlines. Additionally, permits are being applied for that would allow importation of new bloodlines from Europe. On the home front, one participant has eggs already and the Consortium is anticipating a successful breeding season this year.

1993 CONVENTION

August may seem like a long time off, but now is the time to start thinking about attending the 1993 AFA Convention August 3-8th. Imagine being downtown at night (in an urban area), and seeing lamilies walking around unafraid of crime or violence. Imagine being 10 minutes away from Tracy Aviaries, one of the premier bird facilities in the United States. Imagine spending some time in the great outdoors, from Bonneville Salt Flats to the Great Salt Lake to hiking in the mountains near the Snowbird ski area. Imagine coming to an AFA Convention and finding reasonable room rates. Imagine a top lineup of national and international speakers on a variety of avicultural topics combined with an unparalleled opportunity to talk firsthand with hundreds of aviculturists from all across the United States. These are just a few reasons to game to Salt Lake City next August for the AFA Convention. Captive Management will be the overall theme of this year s Convention.

CAPTIVE MANAGEMENT

"Conservation" calls to mind working with species in their native habitats. Captive Management is what aviculture is all about. Like aviculture, there is more to captive management than simply setting up a pair of birds and selling the oldspring. Captive management covers areas as diverse as maximizing production and keeping tecords on generic identity to prevent inbreeding in future generations. In many cases, captive management may indeed be practicing avian conservation without even realizing it. As avicultute has had increasing successes in captive propagation, the pet trade has increasingly come to demand domestic, had-fed offspring rather than wild-caught imports. More and more aviculturists have started permanently marking their birds with closed bands, transponders or both. As aviculturists have had increased breeding successes. more and more aviculturists are forming at least informal networks (if not outright breeding programs) to exchange offspring to obtain new bloodlines. While most aviculturists will profess to care about conservation, surprisingly few will say they band their birds or trade offspring for conservation purposes". Few aviculturists will say they sell their offspring to reduce demand for wild-caught birds. Without realizing or stopping to think about it, these avieutturists are practicing captive management and contributing to avian conservation by lessening demand for wild-caught birds as well as providing future generations of caprively held breeding stock. For many species, however, a secure future will only be assured when enough aviculturists are keeping good enough records that genetic diversity can be documented and maintained.

In the near future AFA will be setting np a clearinghouse/registry for non-domesticated exotic avian species to help secure long-term stability for as many of these species as possible. Coordinating this registry and providing guidance to AFA affiliated clubs wishing to start and operate their own consortiums will be the primary job duties of the Captive Management Director AFA will be hiring when a suitable candidate is found.

AVIAN IMPORTATION ENDING

For many species, importation into the United States has probably ended. The situation is especially entitical in finches and sofibilis, where many of the import quotas are zero, or so low the quota has already been filled in one moderately small shipment. The Wild Bird Conservation Act of 1992: (The Act) was signed into law by President Bush on October 23, 1992 so the "quota year" is based on that date rather than the calendar year. After October 22, 1993 there is no quota, Imporation will only be allowed by exemption or by permit for species placed on a "clean list" that hasn't been developed yet. The present quotas are total numbers for a species, no matter whether wild-canght or captive bred, no matter whether imported for commercial or non-commercial purposes. Basically the quotas are the numbers of birds per species that was imported during 1991.

The Act placed an immediate ban on 10 species of birds for which "current international trade levels are ptobably a threat to the survival of the taxon on a global basis". These ten species are Agapomis fischeri (Fischer's lovebird). Amazona aranit also known as Amazona ochrocephala oranix (double yellow-headed Amazon), Anatonga auricapilla (golden-capped contucted Amazon). Aratinga auricapilla (golden-capped contucted alba (white cockation), umbrella cuckation). Cacatua goffini (Golfin's cockation). Cacatua haemanopyja (redvented cockation). Cacatua sulphurea (lesser sulphur-crested cockation), and Lonius garnulus (chattering lory).

(Editor's note: I find this list quite on interesting display of bio-politics at its worst. These are the "CITES Category B" bird species for which excessive trade is claimed. Both of the Amazon species listed here come from Mexico and haven I been legal in international commerce since 1980 when Mexico halted exportation. Two of the cockatoos. Gaffin's and the red-vented, were maved last March from Appendix II to Appendix I status, thus eliminating them from international trade. Golden-capped conures come from Brazil only, another country that has been closed to legal export far several years now. Half af the species subject to this "immediate maratorium" are species already banned from legal international trade. I fail to see how an immediate moratorium is going to help gold-capped conures ar green-cheeked Amazans. At the same time, there are no studies to suggest umbrella eockatoos or grey-cheeked parakeets ean sustain trade at prior levels. Many species listed on CITES App. III also have zero quatas - not because of status in the wild but because none were imported in 1991. These situations clearly illustrate the need to base any "conservation" activity on substance rather than symbolism. Closing importation eampletely is na more a solution than unlimited, unrestricted importation. Future efforts. regarding both importation and aviculture, need to be based on reality and actual effectiveness. It isn't enough to simply state a species is in decline because of habitat destruction so the birds should be brought into eaptivity. It isn't enough to make wild elaims about mortality rates due to the bird trade. It is time to forget the rhetone and get on with effective arian conservation efforts both in eaptivity and in the wild.

AFA...working for aviculture and you!

American Federation of Aviculture • P.O. Box 56218, Phoenix. AZ 85079-6218 • ph (602) 484-0931

February 1993

AFA in brief

Gary Clifton, Editor (602) 945-7736

REGULATORY UPDATE - FINCHES

For many species of finches and waxbills, the eleventh hour has arrived in American aviculture. Clubs or interested parties need to begin managed breeding programs immediately or these species will soon be lost entirely for American aviculture, no matter what happens to their status in the wild. The following species have quotas under the new "Wild Bird Conservation Act of 1992". In some instances the quota has already been met and no more will be imported, in other instances the remaining quota is so low it isn't economically feasible to bring in a shipment. Common names are given first, then latin names and import quotas. Basically it is "now or never" time for the following species: yellow fronted canary (Serius maozambicus) 6328. cutthroat (Amadina fasciata) 2600. zebra waxbill (Amandava subflava) 450. common waxbill (Estrilda astrild) 600. lavender firefinch (Estrilda caerulescens) 900, orange-cheeked waxbill (Esirilda melpoda) 2920. black-rumped waxbill (Estrilda troglodytes) 4400. African waxbill (Lagonostica nubricata) 100, red-billed waxbill (Lugonostica senegala) 493. black and white mannikin (Lonchura bicolor) 162. bronze mannikin (Lonchura cuculata) 1000, whitethroated munia (Lonchura malabarica) 1400, common quail finch (Ortygospiza atricollis) 6. yellow-winged pytilis iPytilia hypogrammica) 108. red-checked cordon bleu (Uraeginihus bengalus) 800. gray-headed sparrow (Passer griseus) 300, yellow-backed weaver (Pioceus melanocephalus) 1000, black-headed weaver (Pioceus cucullatus) 150. green indigobird or village indigobird (Vidua chalybeata) 400, and pintailed whydah (Vidua macroura) 1100. (Of these 20 species, only the redcheeked cordon bleu is known to be the subject of a managed breeding program at this time. An AFA affiliated club. Arizona Aviculture Society, is working with the red-checked cordon bleu. St. Helena's waxbill and the gold-breasted waxbill. The latter two species appear to have zero quotas.)

These quotas apply to 20 of 77 finch species listed under CITES Appendix III (member Party has regulations within their country 'for the purpose of preventing or restricting exploitation, and as needing the cooperation of other Parties in controlling trade'). The 57 species not isted here have import quotas of zero. In addition, there are 12 species on Appendix I (no international trade) all having zero quotas and 11 species on Appendix II (regulated international trade) all having zero quotas. It may already be too late to save these 80 species in American aviculture, due to relatively short lifespans. In most cases the birds are still plentiful where they have habitat remaining.

REGULATORY UPDATE - SOFTBILLS

The outlook for large softbills is even more dismal than finches. Only three species of toucans have quotas: Rhamphastos sulphuratus (3). R. toco (51) and R.

vilellinus (78). Turacos, rollers, bustards, jays, hummingbirds and several other groups have zero quotas. Though most of these species are longer lived (thus a longer "breeding life") than the smaller finches and waxbills, with most of the larger softbills their future can only be based on birds already in the United States.

REGULATORY UPDATE - HOOKBILLS

Like finches and softbills, the impuri quotas on hookbills make no distinction between captive-bred or wildcaught birds, between birds imported for commercial purposes or imported for breeding programs. All 10 species covered by the immediate moratorium are hookbills : gold-capped conures, green-cheeked Amazons, double yellow-headed Amazons. Goffin's cockatoos. red-vented cockatoos, umbrella (white) cockatoos, lesser sulphur-crested cockatoos, chattering lories, greycheeked parakeets and Fischer's lovebirds. Goldcapped conures and both of the Amazons haven t been legal in international trade for several years now, the other seven species have been imported in susbstantial numbers. There may also be substantial populations present already of gold-capped conurcs as well as green cheeked Amazons and double vellow-headed Amazons.

With the exceptions of the cockatiel and budgerigar. all hookbills are listed under one of the CITES appendices. Quotas exist for only those species imported in 1991 which are not covered by the immediate moratorium. There is no quota for blue-fronted Amazons since Argentina (the only country exporting them) has declared a moratorium on export. Most of the import quotas allowed under The Wild Bird Conservation Act are for hookbills. Since the quotas are based on 1991 imports and since virtually all parrots are listed on one of the three CITES appendices, this is the group of birds with quotas for the greatest variety of species. The quotas vary widely, from 1 Patagonian conure and 1 Finsch's conure to 13.488 Quaker parakeets and 10.851 Congo greys. Twelve species of Amazons have quotas, but three are Appendix I species that cannot be imported for commercial purposes. Two macaw species. Buffon's and scarlet, have quotas even though they are on Appendix An additional five species of macaws have quotas. Eight species of cockatoos not covered by the immediate moratorium have import quotas ranging from 3 Leadbeaters to 197 DuCorps.

Not all the species with quotas will be imported, nor wilt the species necessarily be imported in the amounts allowed by the quotas. The fact that the quota allows two Cuban Amazons to be imported does not assure birds will be available somewhere to export. The existence of quotas for Appendix I species (no international trade) drives home the point that these quotas make no distinction between birds imported for breeding purposes or those imported for commercial purposes, between wild-caught birds or captive-bred birds.

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Aviary Assn. of Kern Co.; Ken Foster, (805) 589 0626

Capital City Bird Society; Helen Caudle, (916) 933 1619

Finch Society of San Diego County: Sharon Russell, (619) 546 1870

Fresno Canary and Finch Society; Richard Lujan, (408) 984 1453

Golden Gate Avian Society; Claudio Salo, (510) 455 9909

San Diego Bird Show, Inc.; Sharon Russell, (619) 546 1870

Santa Clara Valley Canary & Exotic 8. C.; Ned Crowley, (408) 258 4601

Southern CA Finch & Hookbill Association; Gregory Aden, (310) 379 2416

COLORADO

Colorado Cage Bird Association; Terri McAwliffe (719) 576 9009

Rocky Mountain Society of Aviculture; Donald Locke, Jr. (303) 289 5721

CONNECTICUT

Connecticut Association for Aviculture; Chris Voronovitch, (203) 649 8220

New England Finch Fanciers; Russell Armitage, Jr., (203) 346 5875

Show: November 27, 1993 E. Hartford, CT Panel Judge: Dr. Al Decoteau

FLORIDA

Aviary & Cage Bird Society of South Florida; Len Brower (305) 931 3468

Exotic Bird Club of Florida; Swsan Gottfried, (407) 777 7363

Florida State Fair Exotic 8ird Show: Claire Remo, (813) 482 5352 Show: February 14, 1993 Tampa, FL Panel Judge: Ken Gunby

Gold Coast All Bird Clwb; Mike Mariscano, (305) 929 1606

Gulf Coast Exotic Bird Club: Stephen Hoppin, (813) 997 2237

Greater Brandon Avian Society, Inc.; Lillien Mount, (813) 886 6492 Show: September 18, 1993 Tampa, FL Penel Judge: Kan Gunby

Jacksonville Cage Bird Assn.; Jerri Weisenfeld, (904) 731 7173

Suncoast Avien Society; Joe Ventimiglia, (813) 392 9391

Sunshine State Cage Bird Society; Dale Laird, (407) 657 7989

West Florida Avian Society, Inc.; Barbara Farrell, (904) 683 1634

GEORGIA

Central Georgia Exotic Bird Club; Dawn Miller, (404) 460 8233

HAWAIF

Honolulu Canary and Finch Club; Lorraine Chang, (808) 595 3689

ILLINOIS

Greater Chicago Cage Bird Club; Jane Muscato, (708) 305 9043

Illini Bird Fanciers: Tom Rood, (217) 774 5265

Springfield Pet Bird Club; Tom Rood, (217) 774 5265

<u>indiana</u>

Indiana 8ird Fanciers; Conred Meinert, (219) 269 2873

West Centrel Indiena Bird Club; Tom Rood, (217) 774 5265

AWO 1

Mid-America Cege Bird Society; Rhoda Shirley, (515) 243 2255

KANSAS

Kansas Avicultural Society; Hal Prester, (316) 263 0850

Heartland Canary & Finch Club; James Johnson, (913) 686 2774

KENTUCKY

Central Kentucky Cege Bird Society; Steve Slates, (606) 223 2600

LOUISTANA

Gulf South Bird Club; Evon Kruse, (584) 649 2392

Cajun Cenary Club; Ernie Brown, (504) 834 5100

Cepital Aree Avicultural Society: Tim Schexneydre, (504) 562 3579

MAINE

Maine Stete Caged Bird Society: Sheryl Adams, (207) 727 5633

MARYLAND

Baltimore Bird Fenciers; Deb Clark, (410) 242 8471

Meryland Cage Bird Society; Thereas Brown, (410) 735 7662

MASSACHUSETTS

Masaechusetts Cege Bird Association; Dianna Smith (508) 540 3214

MICHIGAN

Great Lakes Avicultural Society; Joan Lenon, (616) 677 5082

Mid-Michigen Bird Club; Mery Terwilliger, (517) 463 5695

Mid-West Cage Bird Club; Patrick Vence, (313) 443 0643

Motor City Bird Breeders; Patrick Vence, (313) 443 0643

BIRD FAIR: June 6, 1993 Detroit, MI Info: Bob Zalewski (313) 365 5942

Society of Canery and Finch Breeders: Patrick Vence, (313) 443 0643

MINNESOTA

Upper Midwest Bird Show & Sale: Mellie Rohe. (612) 854 7169

MISSOURI

Greeter Kansas City Avicultural Society; Jim Leach, (816) 254 0415

Heart of America Hookbill Society; James Johnson, (913) 268 3209

Missouri Cage Bird Association; Dennis Burhans, (314) 441 B525

NEW JERSEY

South Jersey Bird Club; Reymond Passaro, (201) 291 9224

NEW HAMPSHIRE

Birds of a Feether Avicultural Society; Denise McCabe, (603) 485 8184

New Hempahire Avicultural Society: Larry DeLorenzo, (508) 927 5494

NEW YORK

Astoria Bird Club; Leslie Leber, (516) 431 9267

Finger Lakes Cage 8ird Association: Rena Rouse, (315) 252 7673

Rochester Cage Bird Club; Vicki Steffenhagen, (716) 964 2840

NORTH CAROLINA

Charlotte Metrolina Cage Bird Society; Marvin Yoder, (301) 746 B665

Raleigh-Durham Caged 8ird Association; Karen Whitlow, (919) 851 5824 8IRD FAIR: May 29, 1993 For info call: Laura Barwick, (919) 876 BI92

OHIO

Cleveland Cage Bird Society; Maureen Mehozonek, (216) 234 7674

Toledo Bird Assn. & Zebra Finch Club of America; Kaye Young, (517) 263 4786

OKLAHOMA

Bird Fanciers of Oklahoma; Gene and June Miller, (405) 382 7066

PERNSYLVANIA

Central Pennsylvania Cage Bird Society; Pat Krichten, (717) 632 8092

Chester County Bird Breeders; Barbara Archibald, (215) 644 1760

Delaware Valley Bird Club; Kris Kroner, (215) 628 4143

Greater Pittsburgh Cage Bird Society; Dr. Lindsay Clack (412) 323 6438 BIRD AUCTION: May 16, 1993 For info: Sue Hartwell, (412) 795 1904

Philadelphia Avicultural Society; Rick Szlachta, (215) 635 2097

TENNESSEE

Middle Tennessee Cage Bird Club; Eva Buffey, (615) 361 5939

TEXAS

Bay Area Cockatiel & Cage Sird Club; Karol Deem, (409) 737 1557

Fort Worth Bird Club; Clarence Culwell, (B17) 523 5568

Texas 8 ird Breeders and Fanciers Assn; Clarence Culwell, (817) 523 5568

VIRGINIA

Peninaula Cage Bird Society: Linda Oja, (804) 874 8581
81RO CLUBS OF VIRGINIA CONVENTION 1993 March 26 thru 28, 1993
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WISCONSIN

Badger Cenary Club; Patrice Ripple, (414) 527 1980

INTERNATIONAL AFFILIATES

Cage Bird Society of Hemilton; Peter Webb, (416) 575 085B

Confederación Ornitológica Macional; Rafael Saurez, (809) 752 4433

Budgerigar & Foreign Bird Society of Canada; John Bennett (416) 473 5612

Durham Avicultural Society of Ontario; Vincent Moase, (416) 723 1978

Essex-Kent Cage Bird Society; Alfred Mion. (519) 948 6398

New Zealand Finch Breeders; New Zealand, Mrs. E. M. Foster

Queensland Finch Society; Queensland, Australia Gavin Dietz

Zebra Finch Society, England; Brian Binns, Manchester, England

SPECIAL MESSAGE TO ALL MFS DELEGATES !!!

If the delegate hea changed for your club...PLEASE...give me a call or drop me a note and let me know. Many people (especially novices) depend on this source of information to contact you and your club. Please help me keep it up to date. Thanks.

The Editor.

was stending, trying to look innocent, with a very large bulge in his massive jaws, (he is a Bullmastiff). On retrieving the turtle it was found to have two large punctures where the dog's canines had gone through the shattered shell. She pulled through enough to lay egga but atill hes large broken patches on the upper and lower shells, and for this reason! always falt sorry for her until now.

Science marches on. Add birds to the diet of (ex) harmleaa box turtlea.

NFS SHOW RESULTS 1992

Show results of NFS affiliated clubs and shows where NFS Panel Judges officiated and NFS points were awarded. Please note that Exhibitor Points and Championship Bird Points both follow this schedule.

Entries	1st	2nd	3rđ	4th	5th	6th	7th	8th	9th	10th
20-29	3	2	1							
30-39	4	3	2	1						
40-49	5	4	3	2	1					
50-59	6	5	4	3	2	1				
60-79	7	6	5	4	3	2	1			·
80-99	8	1	6	5	4	3	2	1		
100-119	9	8	7	6	5	4	3	2	1	
120-139	10	9	8	7	6	5	4	3	2	1
140-159	11	10	9	8	7	6	5	4	3	2
160-189	12	11	10	9	8	7	6	5	4	3
190-219	13	12	11	10	9	8	7	6	5	4
220-259	14	13	12	‡1	10	9	8	7	6	5
260-299	15	14	13	12	11	10	9	8	1	6
300 >	16	15	14	13	12	11	10	9	8	7

Column headings for this report are as follows:

Points Exhibitor Species NFS Band # & year

	BER EER CANARY FANCIERS hibitors	Brian Mandarich, Judge 59 entries	
6 5 4	John & Jane Muscato Liana Lada Sue Feldsteinn	Wormal Zebra Cock Chocolate & White Society Cock Normal Gouldian Cock	
3	John & Jane Muscato	White Java Cock	
2	Frank Ornelas	Normal Shafttail	
1	John & Jame Muscato	White Java Hen	
HEAR	THAND CANARY & FINCH	Kenneth Gunby, Judge	
14 (exhibitors	82 entries	
8	Jeff Johnson	CFW Zebra Hen	
7	Ute & Bernie Nacheimer	Dilute Blue Gouldian Cock	
Ş	Jim & Carolee Johnson	Fawn & White Society	'92 D 8482
5	Shirley Landkamer	White Zebra	
4	Jim Leach	Blue-capped Cordon Bleu Cock	
3	Ute & Bernie Nauheimer		
- ((1) 15 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Chocolate & White Society	
1	Pag Hastonia	Aurora	
	TRAL PENNSYLVANIA CAGE BIRD		
13	exh:bitors	80 entries	
8	Rick Szlachta	Self Chocolate Society	191 0 1963
7	S. Funk & R. Smith	Tri-color Nun	
£	J. & J. Fokman	Normal Shafttail	
5	Woody's Bird Farm	Pekin Robin	
4	Woody's Band Farm	Rainbow Bunting Hen	
3	Pat & Mary Krichten	Chocolate & White Society	'92 E 472
2	Miki Sparzak	Melba Cock	_
1	Pat & Mary Krichten	Normal Shafttail	'92 C 132
CAP	ITOL CITY BIRD SOCIETY	Brenda Geesey, Judge	
20	exhibitors	182 entries	
12	Dixie & Alvin Lea	Quail Finch Pair	
11	Dixie & Alvin Lea	Red-eared Waxbill	
10	Anita Lujan	Cherry Einch	
9	Claudia Salo	Red-headed Gouldian	
8	Dixie & Alvin Lea	Cuban Helodious	
7	Ed & Sharon Johnson	Combassou	
		_	
6	Earl Kiser	Parson	

5		Black-cheeked Waxbill	
4	Dixie & Alvin Lea	Fawn Society	
3	Mel Senna	CFW Zebra	
CT	ASSN. FOR AVICULTURE (CAFA)	Dr. Al Decoteau, Judge	
13	exhibitors	B1 entries	
8	Lynn Hahn	Indian Hill Mynah	
7	Jan Thomas	Shafttail	'92 C 2951
6	Chester Kolodzieczyk	Cherry Finch	
5	Chester Kolodzieczky	Blue-capped Cordon Blue	
4	Chester Kolodzieczyk	Spice Finch	
3	Chris Voronovitch	Parrot Finch	
2	Frank Retano	European Goldfinch	
1	Dianna Smith	Zebra Hen	
	COAST AVIAN SOCIETY	Roddy Gabel, Judge	
9 e	xhibitors	64 entries	
7	Stephen Hoppin	Pintail Nonpariel	'91 D 3649
6	Stephen Hoppin	fire Finch	
5	Stephen Hoppin	Yellow-faced Star	'91 D 9245
4	Ken Miller	Red-headed Gouldian	
3	Dałe Laird	Shafttail	
2	Jerri Niesenfeld	Java	'90 K 463
1	Stephen Hoppin	Melba Hen	
	OR CITY BIRD BREEDERS	Earl Courts, Judge	
10	exhibitors	75 entries	
7	Catherine & David Wiegele	Cuban Olive	
6	Patrick Vance	Orange-cheeked Waxbill	
5	Karen Kanine	Normal Zebra	2460
4	Patrick Vance	Shafttai∓	C 35
3	Catherine & David Niegele	Fawn & White society	
2	Patrick Vance	Bine-capped Cordon Bleu	
1	Catherine & David Niegele	White Java	K 464
	INESSEE CAGE BIRD CLUB	Jon Hoffman, Judge	
6 6	exhibitors	43 entries	
5	Marvin & Tina Yoder	Parson Finch	
4	Marvin & Tina Yoder	Pallid-headed Nun	
3	Marvin & Tima Yoder	Melba Finch	
2	Marvin & Tina Yoder	Fire Finch	
		19	

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†	Marvin & Tina Yoder	Strawberry Finch			
	DIAN NATIONAL SHOW eport submitted.	Cecil Gunby, Judge			
	HOMA CAGE BIRD SOCIETY khibitors	Harold Bowles, Judge 60 entries			
7	June & Gene Miller	Fire Finch	'92	ß	2
6	June & Gene Miller	Diamond Sparrow	92	D	87
5	Doug Paris	Blue-capped Cordon Bleu			
4	June & Gene Miller	CFW Zebra	'90	D	171B
	Larry Wilson	Red-headed Gouldian			
2	Jaunice Clem	Fawn Zebra Hen	'92	D	79
1	June & Gene Miller	Black-headed Gouldian	'91	D	146
SOCI	ETY OF CANARY & FINCH BREEDER	S Brenda Geasey, Judge 57 entries			
6	Patrick Vance	African Silverbill			
5	Patrick Vance	Shafttail	'92	С	35
4	Patrick Vance	Cinnamon Java			
3	Patrick Vance	Cherry Finch			
2	Patrick Vance	CFW Zebra			
1	MaryLou Terwilliger	Normal Java	192	Ķ	64B
FRES	NO CANARY & FINCH CLUB	Clarence Culwell			
13 e	xhibitors	173 entries			
	Claudio Salo	Red-headed Gouldian			
	Dixie & Alvin Lea	Blue-capped Cordon Bleu			
10	Dixie & Alvin Lea	Pekin Robin			
	Bill Novickas	Normal Zebra	92	D	2904
8	Dixie & Alvin Lea	Fischer's Whydah			
	Louis Burgess	Red Siskin			
6	Cathy Knight	Chocolate & White Society			
5	Anita Lujan	Orange-cheeked Waxbill			
4	Bill Novickas	Cherry Finch	92	D	1830
3	Anita Lujan	Red-headed Finch			
	COAST	Kenneth Gunby, Judge			
g ex	hibitors	87 entries			
В	Phillip Barth	Melba Female			
7	George Figuerola	Orange-headed Gouldian			
		22			

6 5 4 3 2	Felipe Bonilla Stephen Hoppin Stephen Hoppin Sarah Stwart John Dapas	Normal Zebra Pintailed Nonpariel Normal Shafttail Society White-breasted Gouldian	'92 4645 '91 3649 '92 811
1	Stephen Hoppin	Melba Cock	
	CALIF. FINCH & HOOKBILL SHOW	Marty Von Raesfeld, Judge 37 entries	
4	Kay & Orgil McVay	Senegal Fire Finch	
3	Greg Aden	Normal Shafttail	
2	Carol Mewissen	Pair Star Finches	
1	Rita Holmes	Chocolate Society	
NOV	/EMBER		
	CALIF. FINCH & HOOKBILL SHOW	Ar Al Becotesu iudee	
11	exhibitors	46 entries	
		49 CHUI 103	
5	Greg Aden	Shafttail	
4		lavender Waxbill	
3	Greg Aden	Pair Masked Grassfinches	
2	Rita Holmes	Fawn & White Society	
1	Kay & Orgil McVay	Timor Sparrow	
GRE	ATER CHICAGO CAGE BIRD CLUB	Martha Wigmore, Judge	
	exhibitors	72 entries	
		rz enti jes	
7	Bob & Sue Rahe	Lavender Waxbill	
6	Catherine Wiegele	Cuban Olive	
5	Patrice Ripple	Gream Society	'92 E 2537
4	Jane & John Muscato	White Java	45 F 1931
3	Patrice Ripple	Chocolate & White Society	'92 E 2560
2	Pamela Barnak	Button Quail Hen	VL L 2500
1	Jane & John Muscato	Normal Zebra Cock	
Mis	SOURT CAGE BIRD SHOW	Earl Courts, Judge	
	xhibitors	100 entries	
9	Virginia Ontaint	Alaskank a 16 - 1	
8	Virginia Patrick Tom Rood	Chestnut Self Society	
7	Tom Rood	Pair Normal Zebras '87 C :	302 & '91 C 3119
6	Dennis Burhans	Normal Zebra Cock	92 D 4752
5	Jim Leach	Normal Shafttail	'911 C 960
4	Virginia Patrick	White Java	101
7	A A	Green Singing Finch	'91 C 511
		**	

3	Jean Nicholson	Blue-capped Cordon Bleu	
2	Virginia Patrick	Ringnecked Dove	
1	Tom Rood	CFW Zebra	'91 D 3126
ROSE	CITY	Dr. Al Decoteau	
15 e	exhibitors	35 entries	
4	Susan Atkins	Red-headed Gould	
3	Shirley Perkins	Ow! Finch	
2	Shirley Perkins	Black-headed Gould	
1	Tamara Strumquist	African Silverbill	
ASTO	ORIA BIRD CLUB	William Parfee, Judge	
14 (exhibitors	78 entries	
7	Jean Aimanzar	Blue-bodied Gouldian	
6	D. Freitano	Goldfinch	
5	Dasso Maharaj	Black-cheeked Waxbill	
į.	E. Drakes	Black-headed Green Siskin	
3	Juan Almanzar	Red-headed Parrot Finch	
2	Zizan Ali	Shafttail	
1	Juan Almanzar	Silver Gouldian	
GRE	ATER PITTSBURGH CAGE BIRD	Brenda Geesey, Judge	
18	exhibitors	76 entries	
7	Pat & Mary Krichten	Normal Java	
6	Pat & Mary Krichten	Cherry Finch	'92 C 121
5	Pat & Mary Krichten	Orange-headed Gouldian Hen	'92 E 636
4	Pat & Mary Krichten	Indian Silverbill	'92 C 123
3	Marvin Yoder	African Silverbill	
2	Kathy Deluca	Red-cheeked Cordon Bleu	
1	Pat & Mary Krichten	Chocolate & White Society	'92 E 472
ROC	KY MOUNTAIN SOC. AVIC.	Clayton Jones, Judge	
12	exhibitors	44 entries	
5	Julie Kern	Red-headed Gouldian	
4	Terri McAuliffe	Blue-capped Cordon Bleu	
3	Dave & Debby Steele	Silver Zebra	
2	Terri McAuliffe	Diamond Sparrow	
1	Dave & Debby Steele	Cordon Bleu	
TEX	AS BIRD BREEDERS	Clarence Culwell, Judge	
4 6	exhibitors	25 entries	

3 Jim Hulsey 2 Sandy & Frank Hudson 1 Jim Hulsey	Bamboo Parrot Finch Masked Grassfinch Blue-faced Parrot Finch	
MID-MICHIGAN BIRD CLUB 4 exhibitors	Roddy Gabel, Judge 37 entries	
4 Patrick Vance 3 Karen Kanine 2 Mary Lou Terwilliger 1 Patrick Vance	Owl Finch Normal Zebra Pair Pied Zebras Blue-capped Cordon Bleu	'89 2460 '91 4857 & '92 4200
SAN DIEGO BIRD SHOW	Brian Binns, Judge 52 entries	
6 Kay & Orgil McVay 5 Greg Aden 4 Bill Novickas 3 L. Buzan & J. Phoenix Smith		'92 129 43 & '9 2 12968
? Kay & Orgal McVay Bill Wevickas	Red-headed Parrot Finch Mormal Zebra Cock	92 12904
GEORGIA CAGE BIRD SOCIETY No report submitted.	Paul Williams, Judge	
DEFAWARE VALLEY BIRD CLUB	Roddy Gable, Judge 66 entries	
7 Stephen Funk & Roy Smith 6 Pat & Mary Krichten 5 Rick Szlachta 4 Rick Szlachta 3 Pat & Mary Krichten 2 Pat & Mary Krichten 4 Woody's Bird Farm	Tri-color Mun Java St. Helena Self Chocolate Society Cherry Finch Red-headed Gouldian Rainbow Bunting	1963 '92 C 121 '92 C 2312
MiD-WEST CAGE BIRD CIU8 8 exhibitors	Conrad Meinert, Judge 81 entries	
8 Patrick Vance 7 Susan & Robert Rahe 6 Patrick Vance	Shafttail Violet-eared Maxbill Cinnamon Java	'92 C 35
5 Patrice Ripple 4 Patrick Vance	Chocolate & White Socie White-breasted Gouldian	

3	Patrick Vance	Fawn Zebra Hen	
2	Patrick Vance	African Silverbill	
1	Catherine & David Wiegele	Gold-breasted Bunting	
ROCH	ESTER CAGE BIRD CLUB	Clarence Culwell, Judge	
8 ex	hibitors	58 entries	
S	Barb Whiteford	St. Helena	
5	Barb Whiteford	Diamond Sparrow	'92 838
4	Barb Whiteford	Meiba	
3	Barb ₩hiteford	Star Finch	*92 482
2	Vicki Steffenhagen	Zebra	
1	Vicki Steffenhagen	Red-headed Finch	
GOLI	DEN GATE	Clayton Jones, Judge	
12 (exhibitors	133 entries	
10	Richard Pizzurro	Parson	
9	Kay & Orgil McVay	Timor Sparrow	
8	Dixie & Alvin Lea	8lue-capped Cordon 8leu	
7	Claudio Salo	Red-headed Gouldian	
6	Dixie & Alvin Lea	White-hooded Nun	
5	Cathy Knight	Pekin Robin	
4	Dixie & Alvin Lea	Red-eared Waxbill	
3	Dixie & Alvin Lea	Cuban Melodious	
2	Kay & Orgil McVay	Red-headed Parrot Finch	
†	Dixie & Alvin Lea	Rufous Weaver	
EXO	TIC BIRD CLUB OF FLORIDA	Kenneth Gunby, Judge	
11	exhibitors	115 entries	
9	Dale Laird	Normal Shafttail	
8	Stephen Hoppin	Melba Cock	
7	Stephen Hoppin	Pintail Nonpariel	'91 D 12065
6	Mark & Carol Runyon	Indian Hill Mynah	
5	Stephen Hoppin	Melba Hen	
4	Cedar Hill Birds	Chocolate & White Society	
3	Stephen Hoppin	Fire Finch	
2	Jerri Wiesenfeld	White-headed Nun	
1	John Dapas	Crimson Pileated	
SAN	TA CLARA VALLEY C. & E. 8.C.	Marty Von Raesfeld	
16	exhibitors	151 entries	

Owl Finch

11 Cathy Knight

10	Dixie & Alvin Lea	Blue-capped Cordon Bleu
9	Mr. & Mrs. John Wyles	Pekin Robin
8	Dixie & Alvin Lea	Rufous Weaver
7	Anita Lujan	Penguin Zebra
5	Cathy Knight	Chocolate & White Society
5	Divie & Alvin Lea	White Hooded Nun
4	Ed & Sharon Johnson	Combassou
	Cathy Knight	Bishop Weaver Hen
2	Cathy Knight	Pekin Robin
NEW	ENGLAND FINCH FANCIERS	Stephen Hoppin, Judge
24 (exhibitors	140 entries
11	Pat & Mary Krichten	St. Helena Waxbill '92 A 96
10	Brad & Deb Clark	Red-headed Parrot Finch
ġ	Pat & Mary Krichten	Melba
š	Chris Voronovitch	White Java '91 K 05
7	Pat & Mary Krichten	Red-headed Gouldian '90 D 2312
6	Pat & Mary Krichten	Chocolate & White Society 88 E 2262
9	Dianna Smith	Pair Fawn Zebras '91 D 9345 & '91 D 2671
4	Miki Sparzak	Melba cock
?	fynn Hahn	Indian Hill Mynah
2	Pat & Mary Krichter	Norma! Java
	IONAL CAGE BIRD SHOW	Brian Binns, Judge
35	exhibitors	217 entries
13	June & Gene Miller	Fawn Diamond Sparrow
12	Sandy & Frank Hudson	Lilac-breasted Roller
11	Mike Manley	Peters Twin Spot
10	June & Gene Miller	Red-headed Gouldian
9	Tom Peod	Chocolate Self Society
8	Clarence Culwell	Pied Zebra
7	Jake Hoekstra	Fawn Zebra
6	Patrick Vance	Cinnamon Java
5	Cathy Wiegele	Cuban Melodious
4	Virginia Patrick	Ringnecked Dove
COM	FEDERACION ORNITOLOGICA NACI	IONAL Brenda Geesey, Judge 35 entries
4	Lucia Pagan	Indian Hill Mynah
3	Julio Mateo	Silver Gouldian
-	• • • • • • • • • • • • • • • • • • • •	

continued on page

Parson Finch

Star Finch

2

Alfredo Brugueras

Alfredo Brugueras

GENETICS 1 Robert E. Cruce

Basic genetics is fairly straightforward and many articles and books have been written about it. However, Brenda heard that I had written an article several years ago on some basic aspects of the subject and asked me if she could reprint it. So I have taken the liberty of updating that article for publication here. The most important thing to remember is to go slowly, being careful to be both logical and methodical. Perform one step at a time.

The first item to learn is the most basic: the characteristics of dominant versus recessive. This principle means that we are considering two different traits which will overpower or mask the other; the stronger trait is called dominant and the weaker, recessive. For our first example we are going to consider the characteristic of pied, and we are going to say that pied is recessive. If pied is recessive then it will be dominated by non-pied, or normal. We need a system by which we can represent these qualities, so we are going to use letters and later a device called the Punnett Square. In genetics it is the practice to refer to the dominant factor or quality by an upper-case or capitalized letter, so we will call normal "N." The recessive quality is then designated by the same letter, but in lower-case, so we must symbolize pied with "n." It is not significant what letter(s) you use, as long as you are consistent and, more importantly, you remember what the letter stands for. If you find it difficult to remember that N = normal and n = pied, then it is perfectly acceptable to designate P as normal and p as pied, but upper-case must be dominant and lower-case, recessive.

In genetics because of the meiosis process (sex cell division), it takes two of something to represent a single trait; therefore NN will signify a normal bird and nn will symbolize a pied bird. During the process of meiosis, the chromosome pair separate, with each single chromosome going to a reproductive cell; then in the process of fertilization one chromosome from each parent is united to form the new individual. If we have not shown the particular quality or factor being discussed with two letters, then we have no way of showing the separation and uniting. This process is the

reason that we say an offspring gets half of its genetic makeup from each parent. (It is not necessary for you to learn all the fancy terms that are associated with genetics, but I will provide some of them and then you can remember whatever you need.)

The NN bird and the nn bird are called homozygous because the gene pair each bird carries is genetically the same: both genes are dominant or both genes are recessive. NN and nn are their genotype, which is their genetic combination. Their appearance is called phenotype. Keep in mind here that a recessive factor, as evidenced by its very name, must be present in a double dose in order to be visible; otherwise it's always going to be overpowered by the dominant trait. Sometimes the genotype and phenotype will be the same. In other words, the NN bird is genetically homozygous and also looks normal; the nn bird is genetically homozygous and also looks pied.

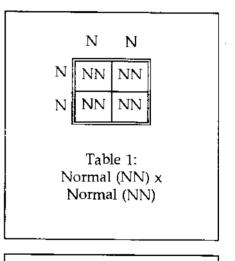
So this brings us then to the third possible combination and that is the "split" or "carrier" bird and we will represent it with the letters "Nn"; written out this combination is usually expressed normal/pied. What can we observe about it? Visually it is normal, its phenotype is normal, but genetically it is heterozygous; it carries the factor for pied, but is not itself pied. Its phenotype and genotype are not the same. The bird appears normal, because normal dominates. If we did not know the genetic history of this bird we would not be able to guess its genotype. (Now I know that there are certain breeds of birds, ie. cockatiel, which may manifest a visual characteristic of pied, and I have been with expert champion canary breeders who were able to distinguish carrier birds, but we are discussing the general rule and the novice here, not the exception or the champion pro.)

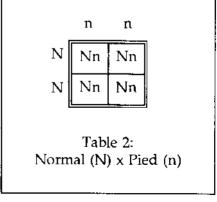
How would we ever be able to determine the genetic makenp of a bird whose genetic history was unknown to us? The answer is sample breeding, and that brings us to our next phase. If the genetic history is unknown, only by test breeding can we eventually determine the bird's genotype. The results of what the bird can produce may not become visible in just one breeding; the predicted offspring are the results of multiple pairings and represent ratios.

From the above mentioned factors, normal and pied, there are six possible breeding combinations: NN x NN (normal x normal), NN x Nn (normal x normal/pied), Nn x Nn (normal/pied x normal/pied), Nn x nn (normal/pied x pied), NN x nn (normal x pied), and nn x nn (pied x pied). From these six combinations we can represent all the possible offspring we can produce from such pairings. Remember here also that we are discussing breeding genotypes. If we consider phenotype or actual appearance, then the first three breeding combinations listed above will appear visually as normal x normal, and the next two will appear visually as normal x pied; only the first one and the last one are the same both in genotype and phenotype. Let's review that principle again. What a bird looks like (his phenotype) is not always the same as his genetic combinations (his genotype).

Okay, let's work some of the above pairings. If we pair NN x NN (normal x normal). we can produce only (NN) normal chicks. Let's use this as our first example for the Punnett Square. We will put one parent across the top and the other parent down the side: then in each of the four blank squares or windows, we will put one letter from each parent (See Table 1). We have reproducing on paper mechanics of meiosis separating the two letters across the top and side, and the mechanics of fertilization by recombining the two letters in each square.

Now let's work through the pairing of NN x nn (normal x pied) (See Table 2). We can show just how carriers or splits can actually





be produced.

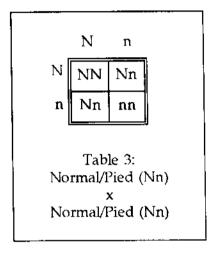
Remember that these resulting offspring will appear to be normal, but genetically they will all carry the recessive gene for pied. They are represented by the letters Nn (normal/pied); their phenotype is normal, but they are heterozygous; they look normal but they carry or are split for pied. This is a good pairing combination, because even though it will not produce pied, it will produce very predictable genetic

results. We will know the exact results, every time.

Okay, let's try another pairing; we'll breed Nn x Nn (normal/pied x normal/pied) or stated another way: carrier to carrier, split to split

(See Table 3).

This combination will produce some pieds (nn) in an expected ratio of 1 to 4, but it is not a terribly good pairing because it also produces both normal (NN) and normal/pied (Nn), which we



can not distinguish visually. Many times we have to use less than favorable pairing combinations, because it is all we have to work with.

We have tried three of the possible combinations here; the other three are: Nn x nn (normal/pied x pied -- a good combination, why?); NN x Nn (normal x normal/pied -- a poor combination, why?); and nn x nn (pied x pied -- a totally predictable pairing, but not always a good one, why?). I would like to give you the chance to work out these problems. I will include the answers, the Punnett Square solution, and comments. The editor may choose to print them in the newsletter in a different location or in the next newsletter.

Let's talk about some other traits and how we might represent them. Crest is a factor which we find in some birds and it is usually a dominant trait. We can represent the crest factor by "C" and the non-crest (also called by many other names in birds; plainhead, crestbred, consort, smoothhead) as "c." The bird exhibiting a crest would be expressed by "CC" or "Cc," and the normal or non-crest as "cc." The crest is an interesting trait, because it is considered by some as a "lethal" factor. This means that when it appears in a double dose, the chicks are born dead or die shortly after hatching. I do not believe this has been proved; however, it is universally accepted that the double crest factor produces very poor, ill-formed or double crests.

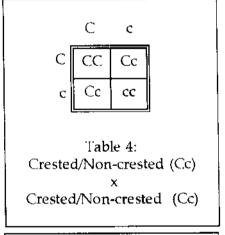
If we wish to check any of the crested pairings, we only have to put them on the square.

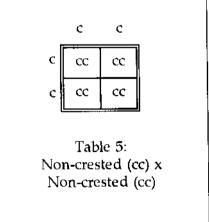
First, pairing "Cc" to "Cc" will produce crest chicks 3 to 1, but of the three crested chicks one will be double factor, and therefore is a combination which should be avoided (See Table 4).

In another example, pairing "cc" to "cc" will never produce any crests because there is no crest gene to manifest itself. (See Table 5).

The appropriate genetic combination for good breeding results is "Cc" paired to "cc". This combination will produce a 50/50 ratio of crested and non-crested chicks (See Table 6).

I remember several years ago being in the house of a well-known breeder who was

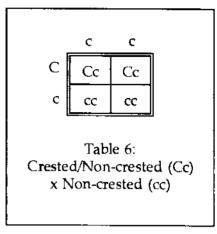




proudly showing off a particular type of bird with a dominant/recessive factor to a novice. When asked by the novice if breeding carrier to carrier would ever produce a recessive chick,

the pro told the novice, "No. You will only produce more carriers." Is that correct?

This should be enough for our first lesson. As mentioned earlier, the answers to questions and proposed problems will appear on a different page or in a later newsletter. If you have breeding combinations which you would like to suggest, why not send them in? If I have made mistakes, which I undoubtedly will soon or later,



then please point them out and we can use them as another learning process. Good Luck.

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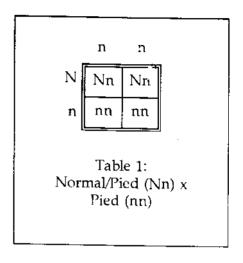


Box 15001 - Hamilton, OH 45015 U.S.A.

ANSWERS AND COMMENTS TO GENETICS 1 Robert E. Cruce

The next pairing on the list was Nn x nn (normal/pied x pied) (See Table 1).

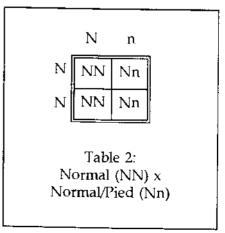
combination This considered to be the absolute best pairing for several reasons. First, it is very predictable; it will produce birds with both the recessive factor (normal appearing) carriers in a ratio of 1:1. It is immaterial that thev are normal appearance, but it is important that they are carriers. All the



normal appearing birds will be carriers, and these carriers are essential in a well-maintained breeding program. If you keep records, then you will know exactly who your carriers are. Logic tells us why these carriers are so necessary; this pairing combination is the best method for both producing recessives (in

this case pieds) and still maintaining physical strength in the birds. Generally the repeated breeding of recessive trait to recessive trait will result in loss of size and physical stamina.

The next proposed pairing was NN x Nn (normal x normal/pied) (See Table 2).

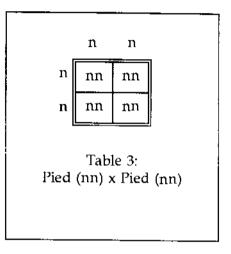


This combination is the least favorable. You will produce normals and carriers in a ratio of 1:1, but in phenotype (appearance) they will all be the same and there is no good way of determining who they are. This pairing really accomplishes nothing. For our purposes, this example shows how a recessive trait can stay hidden through many generations, and only manifest itself when it is accidently

The last pairing in the list of six possible combinations was nn x nn (pied x pied) (See Table 3).

paired to another carrier.

This pairing will of course produce all pieds and is therefore very predictable. Pied mated to pied can only produce pied. However, as stated above, this mating should not be repeated often, since it will weaken the line.



The "champion breeder's" answer to the novice's question about breeding carrier to carrier is absolutely wrong. As demonstrated by the third example in the original article (Nn x Nn - normal/pied x normal/pied), the combination of birds will produce one fourth pieds. The ration is 1:2:1 -- one normal, 2 carriers, one pied. Again this mating is not the best, because the normal and carrier are going to look exactly alike. Their genotype is different but their phenotype will be the same.

In order for any genetic study to be of any practical use, you must be willing to keep very detailed records. Then, to apply that knowledge in your breeding program, you must cull the unnecessary and ineffective birds.

NFS INDEX OF ARTICLES

The following is an index of all NFS articles, including important NFS business reports, Standards, and other reports of interest. This index covers all NFS issues up to and including the Nov/Dec 1991 issue. To order any of the Bulletins, please use the FINCHSHOP Order Form.

SPECIES ARTICLES

```
African Serins, Some- Denise Cabral Mar/Apr 91.
Bali Mynah Breeding. Know Your Softbills- P. Shaw, by D. Wetzel Jan/Feb 85.
Beautiful Firetail Finch, A Field Study of the- Brian O'Gorman July/Aug 87.
Blue-capped Hens from Red-cheeked Hens (Cordon Bleus) and Other Notes.
      How to Tell- Mary Gustafson July/Aug 92.
Black-crested Finch, Breeding the- Maxilla Evans
                                                               Jan/Feb 87.
Black-faced Grassquit, Breeding the- Jose Aleman July/Aug 92. Blue-black Grassquit, Breeding the- Val Clear Jan/Feb 87.
Blue Faced Parrot Finch, Breeding the- Hal Koontz May/June 86. Blue Faced Parrot Finches- Timothy Morris May/June 90.
Cherry Finches- Dennis Burhans July/Aug 92.
Chestnut-breasted Mannikins- Hal Koontz May/June 87.
Chestnut-breasted Mannikins, Breeding the- Vince Moase Jan/Feb 89.
Cordon Bleu, NFS Official Show Standard- May/June 86.
Cordon. The Story of - Vernon McMahan Mar/Apr 89.
Cordon Bleus, Yes Virginia, You Can Breed C.B. in a Two Foot Cube Cage!-
Joe Kessler July/Aug 89.
Cuban Melodious Finches- courtesy of San Diego Finch Society, Apr 84.
Cuban Melodious, Breeding the- Jose Aleman Jan/Feb 89.
Cherry Finches, Breeding- Hal M. Koontz Sept/Oct 87.
Cutthroats Finches, Breeding- Fred Cotterell July/Aug 91.
Cutthroads Finches, Breeding Part 11 Diet Specifics- Fred Cotterell
        3177AU5 92.
Diagons Sparrow. Breeding the-Hal Roomtz Segt/Oct 86.
Diagons Sparrow. Breeding the-Les Gibson Mar/Apr 91.
Diamond Sparrow. NFS Official Show Standard- Nov/Dec 90.
Gold-breasted Waxbills. Cage Breeding- M. Gustafson May/June 91. Goldfinches, Breeding- Joe Corrao Jan/Feb 86.
Goldfinches, European- Nancy Hicks Sept/Oct 85.
Gouldians, Breeding- William Parlee Apr 84.
Gouldians, Breeding the Yellow- Terry Dunham July/Aug 85.
Gouldians, Hand-raising from the Egg: A Personal Experience- Ubaldo Leli
      Mar/Apr 91.
Gouldians, Mutations- Terry Dunham July 84.
Gouldians, Mutation Update- Terry Dunham Sept/Oct 86.
Gouldian, NFS Official Show Standard- Mar/Apr 86.
Gouldians, "Potted"- Joleen Chrestensen May/June 88.
Gouldians, Tips for Raising- Timothy Morris May/June 88.
Gould, Little Bird: the Happy, Handfed- Jodie Davis Mar/Apr 91.
Green Singers, How I Raised In Spite of Myself- Roger O'Connell
      May/June 88.
Green Singing Finch. Breeding the- Tim Morris Sept/Oct 87.
Green Singing Finch, NFS Official Show Standard- May/June 86.
Hawfinch, White Tailed- William Parlee Jan/Feb 86.
Honeycreepers, Portrait of a Family- Ubaldo Leli May/June 91.
Hummingbirds, Keeping- Charlie Anchor Sept/Oct 87.
Hummingbirds, Keeping- Ubaldo Leli Nov/Dec 90.
Hummingbirds and Nectar. More on- Dick Schroeder July/Aug 91.
Indian Spice Bird. The- Val Clear Sept/Oct 85.
Java Rice Birds- Dan T. Outz Jan/Feb 85.
Java Rice Bird. Breeding the- Jerri Weisenfeld Nov/Dec 89.
Java Rice Bird, NFS Official Show Standard- July/Aug/Sept 88.
Lavender Finch, NFS Official Show Standard- Nov/Dec 90.
Magpie Mannikin, Breeding the- Kris Kroner July/Aug 89.
Masked Grassfinch. Breeding the- Hal Koontz Mar/Apr 86.
Owl Finches, Breeding the- William Parlee Oct 84.
Parrot Finches- Rose Gianferrara July/Aug 87.
Pearl-headed Silverbill- Marty Von Raesfeld Sept/Oct 90.
Pekin Nightingale, The- Author Unknown July/AUG 89.
Pekin Robin- Brenda Geesey Sept/Oct 91.
Pekin Robin, Our Success in Breeding the- Vincent Moase Mar/Apr 88.
Plush Capped Jays, Know Your Softbills- P. Shaw, by P. Miller Mar/Apr 85.
Purple Grenadiers, Parent Raised- Stash Buckley & Carol Anne Calvin
      Jan/Feb 89.
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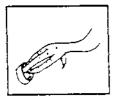
AND...Bruce, the cut and paste master, got them
all on one page! Hooray! The Editor.

```
Red-billed Firefinch, NFS Proposed Standard- May/June 91,
      Revised- May/June 92.
Rufus-backed Mannikin, Breeding- Roddy Gabel Sept/Oct 91.
Rufus-backed Mannikin. The- Stuart Borlase Mar/Apr 87.
Shafttail, Breeding the- Hal Koontz July/Aug 86.
Shafttail, NFS Official Show Standard- Nov/Dec 87.
Society- National Bengalese Fanciers Assoc. Questions & Answers Mar/Apr 85.
Society, NFS Official Show Standard- Oct 84.
Society, Our Little Captain Marvel- Wanda Deacon Mar/Apr 85.
Spice Finch Anyone? - Kris Kroner Jan/Feb 91.
Star Finch, NFS Proposed Standard- Jan/Feb 91.
Star Finches- William Parlee Jan/Feb 85.
Stars, My- Ed Timmons May/June 85.
Stars!, New Mutations? Old Mutations? Oh, My- Darden Vaughn July/Aug 90.
Strawberry Finches- Val Clear Jan/Feb 85. Tanagers- J.F. Woolham July/Aug 89.
Tanagers, Two- Diane Weyer July/Aug 87.
Touracos, Captive Management of at the Houston Zoological Gardens: Part I-
      Robert Barry Mar/Apr 88.
Touracos, Captive Management of at the Houston Zoological Gardens: Part II-
      Robert Barry May/June 88.
Uraegintmus Bengalus (Cordon Bleu), My Victories and Defeats With My
Beloved- Anna Waltraud Sinclair Jan/Feb 88.
Beloved- Anna Waltraud Sinclair Jan/Feb 88.
Violet-ears, Raising- Brenda Geesey July/Aug 87.
Weaver Finches, African- Monica Russo May/June 85.
Wydahs, Those Interesting- A. E. Decoteau Jan/Feb 86.
Zebra, NFS Official Show Standard- Oct 84.
Zebra, Breeding English- John Bennett May/June 88.
Zebra Finch, Breeding the "Irish Stock"- Vincent Moase Mar/Apr 89.
Zebra Finch, The- Val Clear Nov/Dec 85.
Zebra Finch Mutations- Garrie Landry Mar/Apr 88.
Zebra Finches, Breeding- ????? Sept/Oct 92
Tebra Finenes, Sreeding Exhibition- Bill Novickas Mar/Apr 91.
Jebra Finches: Part 1- William Parleo May/June 86.
Zebra Finches: Fart IJ- William Parlee July/Aug 86.
Zebra Finches: Part III- William Farlee Nov/Dec 86.
Zebra, Yellow-beaked and other new varieties- Cyril Rogers May/June 87.
CARE AND MANAGEMENT ARTICLES
A Breath of Fresh Air in the Birdroom- Mike Harding Mar/Apr 87.
Aspergillosis- Jeffrey Jenkins DVM July/Aug 92.
Banding Finches- Hal M. Koontz Nov/Dec 87.
But, Which Nest Should I Use?- William Parlee
                                                        July/Aug 89.
Cage Breeding Finches- Brenda Geesey July/Aug 91.
Cage Vs. Aviary Breeding- Terry Dunham Jan/Feb 85. Dietary Comments- William Parlee May/June 89.
Dietary Comments, General Nutrition- William Parlee Sept/Oct 85.
Dietary Comments, Millet Sprays- William Parlee Nov/Dec 85.
Dietary Comments, Vitamins & Other Supplementation- William Parlee
      Jan/Feb 86.
Egg-Binding Symptoms & Treatment- Earl Grossman Mar/Apr 86.
Eggfood 92- Bruce Evanick Sept/Oct 92.
Foster Raising Australian Finches- Hal Koontz Mar/Apr 87.
Handy Hints- (New Zealand Finch Society) - Sept/Oct 86.
Leg Banding Procedure- Sept/Oct 86, Nov/Dec 91.
Live Foods: To Feed or Not to Feed- Terry Dunham Sept/Oct 85.
Musca Larvae, More About- F.L. "Skip" Cockerum May/June 92.
Musca Larvae, More About- Jan Hawn Mar/Apr 92.
Masca Larvae, On Feeding- Jack Kook Sept/Oct 91.
Millet. Home Grown- Jodie Davis Mar/Apr 92.
Milk: To Feed or Not to Feed- Hal Koontz Jan/Feb 87.
More Nutritional Notes- Vicky Lane Mar/Apr 90.
Natural Nesting - Try This Trick- Dale Laird Mar/Apr 89.
Operation Ice Cube- Nancy Reed May/June 86.
Pet Avian Emergency Care- Walter Rosskopf, DVM May/June 92.
Phlebotomy for Treatment of Hemochromatosis in Two Sulfur-Breasted Toucans-
      Amy Worell. DVM Mar/Apr 92.
Poisonous Plants- Guy Hodges Nov/Dec 85.
Sprouted Seed, How & Why- Jack Kook July/Aug 90.
Sprouts and Sprouting, More About-Laura Sherman July/Aug 91.
Using Live Food for Small Birds- Ray Vander Leest Mar/Apr 90.
Warning About Wool!- Marlene Ayres Mar/Apr 91.
```

```
AFA Avy Award, Roddy Gabel, First Breeding Award for the Rufous-backed
     Mannikin- July/Aug 91.
AFA Fact Sheet, Possible laws to prohibit sale of wild birds- Nov/Dec 85.
AFA Helping Softbills- Linda Rubin Nov/Dec 89.
Alice and the Sailboat Meet Again- Miki Sparzak
                                                      Jan/Feb 91.
An Open Letter to the Editor On Importing Birds and the "Pinchsave Program"-
     Val Clear Nov/Dec 87.
An Addition to an Ongoing Saga- Jack Kook July/Aug 90.
 . . and the Band Goes On- Rick Szlachta Jan/Feb 90.
A Few Tidbits for the Bulletin- Jodie Davis Sept/Oct 91.
A Lady Is Never More Beautiful Than When She Is Pregnant- Steve Hoppin
     Mar/Apr 92.
A Letter from A.F.A. President- Phyllis K. Martin July/Aug 90.
A List of Good Books, To Help You Learn More... - May/June 92.
A Judge's Comments - Charlie Anchor Sept/Oct 87.
A Report from the Bird Clubs of Virginia's Annual Convention- Linda Oja
     May/June 92.
A Voluntary Bird Census- William Parlee Mar/Apr 88.
About the Handbook- Brenda Geesey Nov/Dec 92.
Backyard Sanctuary- Les Gibson May/June 91.
Barbocuing Finches- Martha Wigmore May/June 90.
Best in Show Judgings: The Possibilities- William Parlee
                                                                Sept/Oct 86.
Bird Records - What's the Use?- Roddy Gabel Nov/Dec 90.
Bird Room Plants Anyone?- Katherine B. Walker July/Aug 89.
Bluebirds are Coming Back- John Doria May/June 87.
Blue Caps, My FINCHSAVE- Norm Kopecky Mar/Apr 89.
Brother Sun, Sister Finch- Sister Shiva Kumari
                                                    Nov/Dec 87.
Butterflies, Canaries, Soar Under Dome- Matthew Rosen Oct/Nov/Dec 88.
Cats. Birds, and Love- Helen Holmes Mar/Apr 87.
Cats. Kids, and Birds- Wanda Deacon Nov/Dec 85.
Commercialism. Why 1 Am Caving In To- Neo Commercial Aviculturist
     Mar/Apr 89.
Common Dames of Species Under Quota- Nov/Dec 92.
Community Aviary. The- Norm Kopecky May/June 86.
Computerization of Judging Results What does it show us?- William Parled
      May/June 87.
Conservation News Alert! (Gouldian Finch) - Brenda Geesey Jan/Feb 30.
Crawfish (Crawdads) for Birds- Fatrice Ripple Nov/Dec 89.
Deep Throat Swab, (Or Lung Mites)- Les Gibson Jan/Feb 92.
Do Hookbills, Finches and Softbill Mix?- Marion Sparzak Sept/Oct 90.
Draft - General Standards for Finches and Softbills- May/June 92.
Fairest Finch of Fall- Joe Heard May/June 90.
Filling Out a Show Tag- Sept/Oct 85.
Finch & Softbill Show Preparation Calendar- Martha Wigmore & Anna Sinclair
      Sept/Oct 89.
Finch Tales- Tom Rood Mar/Apr 85.
Finches Flying Express Mail?- Brenda Geesey May/June 90, July/Aug 90. Finches Flying Express Mail. About- Jack Clinton-Eitniear Sept/Oct 90.
Finchsave Director. Protait of a- Linda Oja- July/Aug 91.
                  "60 Minutes and the Zoological Society of San Diego"-
Forpus Fanciers
     Ray Conser
                  Mar/Apr 90.
Future of Avian Imports in the U.S.~ Susan Clubb and Jorgen Thomsen
     Nov/Dec 90.
G'Day, Mites! - Les Gibson Jan/Feb 92.
Getting Birds Ready for Show- Charlie Anchor Mar/Apr 87.
Great National Finch Pursuit Contest- July/Aug and Sept/Oct 85.
GNFP Contest Results- Mar/Apr 86.
His Holiness and the Little Birds- Les Gibson Jan/Feb 91.
If the Band Doesn't Fit- Kris Kroner Mar/Apr 91.
Importance of Standards, The- Jeff Brissette Nov/Dec 89. In Memory of Dr. Val Clear- Bill Parlee Sept/Oct 92. In Memory of Dr. Val Clear- Jim Bailey Sept/Oct 92.
In Memory of George Warren- Jan/Feb 92.
International Scientific Survey- Les Gibson May/June 91.
lt's No Joke! - Val Clear July/Aug/Sept 88.
Legislative - Amendment in the Nature of a Substitute to H.R. 5013 Offered
by Mr. Studds- July/Aug 92.
Legislative News of Interest, Alerts- Mar/Apr and May/June 85.
Legislative Update- Brenda Geesey Nov/Dec 92.
More on the Avian Crisis in Florida- "The Perch"
                                                      Sept/Oct 92.
My Thoughts on Finchsave- Jeff Brissette May/June 90.
NFS Highlights a Member (Karl & Peggy Kline) - William Parlee May/June 88.
NFS Member Viewpoint- Norm Kopecky Sept/Oct 86.
National Finch Show 1986- Wally Lancitan Nov/Dec 86.
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Notes On The National- Tom Rood Jan/Feb 88.
Ode to the Pauper of Finches- Gail Stahlman Nov/Dec 89.
On Apprenticing, "Taking a Closer Look"- Tom Rood Sept/Oct 92.
Once Upon a Time, in a Place Called Pittsburgh...- Debbie Stone Jan/Feb 92.
Open Letter to All Members, An- Jon Hoffman Nov/Dec 89.
Overseas Patronage Project- Tom Rood Sept/Oct 87, Sep/Oct 90.
"The Overseas Project" National Show Awards- Tom Rood July/Aug 91,
     Sept/Dct 91.
Questionaire to NFS Judges- Nancy Reed July/Aug 86.
Ramblings from a Bird Person- Ken Archer Nov/Dec 92.
Recognizing the "Diamond in the Rough"- Tina Hemenway Nov/Dec 87,
     Reprinted Sept/Oct 89.
Remember Your Local Shows- Tom Rood Sspt/Oct 89.
Replies to a Letter to the Editor- the Neo-Commercial Aviculturist
     Mar/Apr 90.
Rocky Mountain High- Joe Heard Mar/Apr 91.
Shoptalk- Jerry McCawley Sept/Oct 89.
Show Season Survival- William Parlee Sept/Dct 87, Reprinted Sept/Oct 89.
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Softbills Are Fun- Dr. Robert Travnicek Nov/Dec 87.
Specialization- Hal Koontz Jan/Feb 86.
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The 1991 St. Louis Show - A Novice's Eye View- Fred Cotterell July/Aug 92.
The Champ- Kristina Hemenway July/Aug 1992.
To Promote Finches- Tom Rood Sept/Dct 85.
Tough European Bird Laws Mean Little When It's Time for Dinner- Richard
     Hudson Mar/Apr 90.
U.S. Fish & Wildlife Regulations- Nov/Dec 92.
Welcome to the National Finch Society- Nancy Reed Apr 84.
What is a Dove Club?- John Pire Mar/Apr 87.
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Why Do Your Finches Do the Things They Do?- Wanda Deacon July/Aug 85.
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Word to Show Committees, A- Jon Hoffman Sept/Oct 91.
W.Y.A.W.T.K. About Breeding Ducks But W.A.T.A. - Les Gibson May/June 91. .
Zebra Finch Society- Brian & Margaret Binns Mar/Apr 91.
NFS NEWS AND ADMINISTRATIVE ARTICLES
A Basic Standard- Jon Hoffman Sept/Oct 87.
A Report on Birds with Championship Points- Al Decoteau May/June 90.
A Summary of the 1989 Show Season- Al Decoteau Jan/Feb 90.
A Summary of 1990 Band Sales- Denise Capazzi Mar/Apr 90.
An Editorial, Regarding the /Bills Now Before the House and Senate-
     Brenda Geesey July/Aug 91,
"FINCHSAVE"- Hal Koontz Oct/Nov/Dec 88.
"FINCHSAVE" is a reality!! - Sept/Oct 87.
FINCHSAVE Application and Participation Agreement- Jan/Feb 89, July/Aug 89,
     Sept/Oct 89.
New Finchsave Outline, as Proposed November 1991- Nov/Dec 91.
Finchsave Program- May/June 92.
Finchsave Questions and Answers- Linda Oja Nov/Dec 91.
Finchsave Report- Linda Oja Nov/Dec 91, July/Aug 92, Sept/Oct 92,
     Nov/Dec 92,
Founders Awards- William Parlee Nov/Dec 91.
NFS Affiliation Agreement- Nov/Dec 85, Mar/Apr 86, Jan/Feb 87, Nov/Dec 87,
     Dct/Nov/Dec 88, Jan/Feb 89, Mar/Apr 89, May/June 89, July/Aug 89,
     Sept/Oct 89, Jan/Feb 90, Mar/Apr 90, May/June 90, Sept/Dct 90,
     Nov/Dec 90, Jan/Feb 91, Nov/Dec 91, Jan/Feb 92, Mar/Apr 92,
     May/June 92.
NFS Annual Financial Report, 1988- Oct/Nov/Dec 88.
NFS Annual Financial Report, 1989 - Nov/Dec 89.
NFS Annual Minutes - Chicago, 1984, Jan/Feb 85;
                                                    San Antonio, 1985,
     Nov/Dec 85; St. Louis, 1986, Nov/Dec 86; San Diego, 1988,
     Oct/Nov/Dec 88.
NFS Apprentice Judge Program, Revised Nov/Dec 90, Sept/Dct 92.
NFS Attained Exhibitor Points- Jan/Feb 85, Jan/Feb 86, Jan/Feb 87,
     Mar/Apr 87.
NFS Bands, Growth in Sales- Nov/Dec 91.
NFS Bios- Roddy Gabel Mar/Apr 90, Sept/Oct 90, May/June 91.
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Leg banding Procedure courtesy of the NATIONAL FINCH 80CIETY



The most important thing to remember when banding chicks ia to do it over a counter or table so if the chick is dropped it doesn't fall to the floor. The age to bend varies between spacies but ia generally between 5 and 10 deys. You can tell by looking at the ankle joint (the joint where the toes come together) and the size of the band.



Have the banda, a toothpick (or other smell blunt instrument) and some lubricent ready. Be sure you have the bands "right side up" for easiar reading.



The band is generally placed on the birds' right leg. Banding just before the parents go to roost in the eveing will prevent them from picking at the band. By the next morning they will have forgotten about it.



Hold the chick firmly but in such a way as to not cut off its' breathing and so that you don't harm it. Remember, thair bodies cannot tolerate compression. Put a little bit of lubricant on the chicks' foot and slide the band over the three front toes and finally over the ankle joint. The back toa will probably have to be gantly pried out from under the band with a toothpick. The band now should be in the proper location between the ankle and the elbow joints.



Check on the chick the next few days to be sure that the band has not alipped off and that there are no screpes or irritations on the foot or leg.

GUIDE TO ORDERING 1991 NATIONAL FINCH AND SOFTBILL SOCIETY CLOSED LEG BANDS

Thanks to the work done by the Band Size Committee we are able to offer an expanded list of suggested sizes for more species of finches and softbills. We're hoping to get more updates from societies overseas in 1991. We also welcome members suggestions for the list.

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С	Blue Caps, Green Singers, Silverbills, Stars, Shafttails, Cherry, Red-headed Parrot, Painted, Heck's, Pileated, Grey Singers, Pytilias, Bronze-wing and Black and White Mannikin.
Đ	Zebras, Souldians, Pictorellas, Yellow-rumps, Chestnut-breasted, Blue-faced Parrot, Pintail Nonpareil, most other Parrot finches, most smaller Mannikins and most Twin Spots.
E	Society, Spice, Siskins, Golden Song Sparrows, Diamond Sparrows, Nuns, Peter's Twin Spots and Black Crested Finches.
6	Magpie Mannikins, and other large Mannikins, European Goldfinch and small Tanagers.
J	Pekin Robin, Silver-eared Mesias and other small softbills.
 K	Java Rice, Shama Thrush, Saffron and Red-crested Cardinal.
L	Diamond Doves, other small doves, Quail and other softbills.

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THE NATIONAL FINCH AND SOFTBILL SOCIETY

1993 AFFILIATION AGREEMENT

There are only two requirements that your club will have to meet.

- * Select a delegate to represent your club in dealing with NFS. That delegate must be an individual member of NFS who is willing to keep in touch with the Nome Office and supply information on your show date, etc.
- * Send the appropriate fee, the Delegate Information Form, and this form to the address at the bottom by June 30,1993

 Service/Breeder Award Plaque - \$25.00 This is designed for clubs that do not have shows. Your
benefits include all the educational publications of the society. Also, in October of your affiliation year, you will receive a beautiful 7" x 9" plague for your club.
This plague can be a service or breeder award for one of your members. (Need not be an NFS Member.) Requests for the wording on the plague must be received by NFS no later
the wording on the plaque must be received by Mrs No Ideal than June 30, 1993.

 A 7" x 9" plaque that is given to the Best Finch or Softbill in Division at your show.
Second Best In Show Plaque - \$25.00

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 Third Best In Show Plaque - \$25.00 A 6" x 8" plaque that is given to the Third Best Finch or
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Unflighted in Division at your show.

Please place a check mark with the award(s) your club wants to order and send this application, along with a check for the proper amount made payable to NFS, to: The National Finch and Softbill Society, Affiliation Director, c/o Russell A. Armitage, Jr., 345 Boston Road, Middletown, CT 06457.

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As approved by the Board of Directors. November, 1990.

- Any new apprentice is required to write u letter of request to the Panel Director, liating her/his qualifications.
- 2. Quelifications MUST includo:
 - a. Huve bred finches for five years.
 - b. Huve exhibited under own nama (or own aviary name) for three years.
 - c. Hust have placed five (5) times in top ten in shows under (ut least) three (3) NFS Panel Judgos.
- Must take and pass a unitten test with 90% or better. If not pessed, must study for one year and take the test again. (Not within one year.) The test to be taken only at: AFA Convontion, The Kaytee Great American or the National Cage Bird Show, by pre-arrangement only.
- Cannot apprentice until the tost is passed. Euch of three apprenticeships
 to be pre-approved by the Panol Chairmen, the Panel Judge involved and
 the Show Manager of the show involved.
- Once three apprenticeships are completed and satisfuctory reports ere
 received from the judges involved, the upprentice must submit a request
 through the Panel Director for finul Board approvel.
- 6. The Approntice must appear before the Board, (or submit a noturized statement) indicating ahe/he understanda and agrees to the following:
 - a. When requested to write a report, it must be dono immediately.
 (Example the three reports of shows to be judged.)
 - All show reports wast be in within tue waeks.
 - c. All judges must respond to all inquiries and must purticipate on Standard committees.
 - d. NFS Panel Judgea must adhere to all NFS Judges rwies and must judge by current NFS Stundarda.

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NFS Captive Breeding Program- Parlee, Koontz, Kopecky Nov/Dec 86.
NFS Census Results- 1987- July/Aug 87; 1988- July/Aug/Sept 88; 1989-
       Mar/Apr 90, May/June 90, Mar/Apr 92.
NPS Champion Birds - A Quest- Jan/Peb 91.
NFS Educational Puzzle- Mar/Apr 86.
NFS Election Ballot- Sept/Oct 85, Nov/Dac 91.
NFS Exhibitor Points Schedule for 1986- Nov/Dec 85;
                                                                    for 1987- Jan/feb 87;
       for 1988-
                    Jan/Feb 88.
NFS Index of Articles-
                             Jan/Feb 87, Jan/Feb 88, Jan/Feb 89, Jan/Feb 90,
Jan/Feb 91, Jan/Feb 92.
NFS Judges Panel Handbook Supplement- Jan/Feb 86.
NFS Membership Roster- Oct 84, Jan/Feb 85, Jan/Feb 86, Nov/Dec 86,
      Jan/Feb 88, May/June 89.
NFS National Show 1984- Tony Patterson Jan/Feb 85; 1986- Mar/Apr 86.
NFS News and Note- Jan/Feb 90, Mar/Apr 90, May/June 90, July/Aug 90,
      Sept/Dct 90, Nov/Dec 90, Jan/Feb 91, Mar/Apr 91, May/June 91, July/Aug 91, Nov/Dec 91, Jan/Feb 92, May/June 92, July/Aug 92,
       Sept/Oct 92.
NFS Organizational Plan 1987- Jan/Feb 88.
NFS Overseas Award Project N.C.B.S.- Tom Rood Sept/Oct 92.
NFS Point Standings, 1989-
                                   Jan/Feb 89.
NFS Regional Map- Nov/Dec 85, Mar/Apr 86, Jan/Feb 87.
NFS Regional Shows, 1992- May/June 92. July/Aug 92.
NFS Show Classifications for 1985- May/June 85;
                                                              for 1986- May/June 86;
      for 1987- May/June 1987; for 1988- May/June 88.
TOT 1987- May/June 1587, 101 1580- May/June 1587, 101 1580- May/June 1587, 101 1580- May/June 85.

NFS Show Results, 1985- Nov/Dec 85, Jan/Feb 86, Mar/Apr 86.

NFS Show Results, 1987- Nov/Dec 87, Jan/Feb 88.
NFS Show Results, 1988- Oct/Nov/Dec 88, Mar/Apr 89.
NFS Show Results, 1989- July/Aug 90, Sept/Oct 90.
NFS Show Results, 1990- Jan/Feb 91.
NFS Show Results, 1991- Nov/Dec 91, Jan/Feb 92.
NFS Show Results, 1992- Nov/Dec 92.
Notes From Membership Services- Russ Armitage. Jr. July/Aug 90.
Ten Largest Shows of the 1988 Season, The- Jan/Feb 89.
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The National finch and Softbill Society is dedicated to the preservation of all finch and softbill species.

- Our bi-monthly Bulletin connects you with other finch and softbill keepers around the country. It includes articles on diet, breeding, management and the experiences of other aviculturists. NFS keeps you abreast of the news on legislation.
- 2. NFS has a program named <u>"FINCHSAVE"</u>. The goal is to establish and maintain all finch and softbill species in American aviculture. All members are encouraged to enhance the propagation of finches and softbills.
- 3. NFS maintains an annual census that can connect you with other breeders for the purpose of exchanging information or breeding stock.
- 4. NFS offers, to members, closed, traceable, leg bands.
- 5. NFS has an affiliation program. Your club can affiliate and receive plaques and rosettes as show awards. Non-show clubs can affiliate and receive service awards for members. Speakers are available, with slide programs that feature finches and softbills.
- Each year NFS holds a National show. All members are encouraged to attend and participate. An International Patronage Exchange brings awards from foreign countries.
- 7. NFS has a Judges Panel, composed of individuals who have completed the apprenticeship program. All judge by the NFS Standard of Judging, are approved by the Board of Directors and are available to local clubs.
- B. NFS has established exhibition standards for; Cordon Bleu Naxbills, Gouldians, Green Singing Finches, Java Rice Birds, Shafttails, Society Finches and Zebra Finch Standards. Lavenders, Star Finches, Fire Finchrs, Diamond Sparrows and Pekin Robin Standards are now "in the works".
- 9. NFS sponsors a "Championship Exhibitor" award program and a "Championship Bird" program. Both reward high achievements on the show bench.
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THE NATIONAL FINCH AND SOFTBILL SOCIETY

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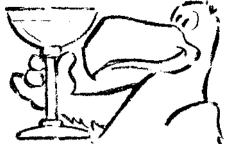
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