

INDEX TO VOLUME XXV

A

- Accipiter cooperi, 101
 velox, 174
 Actitis macularia, 106
 Aechmophorus occidentalis, 105
 Agelaius phoeniceus californicus, 174
 Almophila obscura, 128
 ruficeps canescens, 128
 ruficeps ruficeps, 128
 Albatross, 59
 Albinos, 132, 139
 Allee, W. C., animal aggregations, 129
 Allen, W. E., a grebe under water, 28;
 fishing activities of the California
 brown pelican, 107
 Anser albifrons albifrons, 105
 Anthony, A. W., predatory Brewer black-
 birds, 106; Porphyrio edwardsi on
 the Pacific Coast, 109; ants destruct-
 ive to bird life, 132
 Apriza virgata, 105, 110
 Archibuteo ferrugineus, 107
 Ardea herodias hyperonca, 126
 herodias oligista, 126
 Arenaria interpres morinella, 28, 106
 Astragalinus psaltria hesperophilus, 133
 Asyndesmus lewisi, 107
 Auk, 59, 165
 Great, 86, 164
 Razor-billed, 164
 Auklet, 60, 64
 Auriiparus flaviceps, 20
 Averill, Charles K., black wing tips, 57;
 form of egg and extent of migration,
 163
 Avocet, 59, 143

B

- Baeolophus inornatus griseus, 135
 inornatus inornatus, 136, 176
 inornatus murinus, 136
 Bailey, Florence Merriam, fifteen Arizona
 verdin's nests, 20
 Bancroft, Griffing, some geographical notes
 on the cactus wren, 165
 Banded birds, a graphic form of record for
 'repeats', 119, records of, 33, 142
 Bassett, Frank N., chickadee roosting in a
 robin's nest, 70; pine siskins as 'foli-
 age feeders', 137
 Becard, Xantus, 24, 57
 Bent, A. C., comments on life histories, 25
 Bird Banders, with the, 140, 177
 Bird, Surf, 105
 Blackbird, Brewer, 91, 100, 106, 179
 California Red-winged, 174
 English, 67
 Rusty, 161
 Bluebird, 68, 69
 Chestnut-backed, 123
 Eastern, 102
 Mountain, 102
 Bobolink, 17, 28, 59, 66
 Bob-white, 24
 Booby, Blue-faced, 26
 Boucard, Adolphe, 29, 85
 Brewer, T. M., letter to Osbert Salvin, 100
 Brooks, Allan, communication from, 143; a
 comment on the alleged occurrence
 of Mesophoyx intermedia in North
 America, 180
 Buffle-head, 59
 Bunting, Indigo, 17, 59, 164
 Lark, 107
 McKay Snow, 58, 61, 64
 Painted, 164, 184
 Pribilof Snow, 61, 62, 64, 65
 Snow, 59, 60
 Texas Painted, 184
 Bush-tit, 137, 138
 Butcher-bird, 24

C

- Cahn, Alvin R., corrections as to the sum-
 mer avifauna of Bird Island, Texas,
 182
 Calamospiza melanocorys, 107
 Calypte anna, 133, 198
 annae, 86
 costae, 195
 Caracara, Guadalupe, 143
 Cardinal, 184
 Gray-tailed, 184
 Cardinalis cardinalis canicaudus, 184
 Carpodacus mexicanus frontalis, 121, 131,
 134
 purpureus californicus, 127
 Catbird, 68, 69
 Catharista urubu, 109
 Cathartes aura, 29, 101
 Catoptrophorus semipalmatus inornatus,
 109
 Centrocercus urophasianus, 103
 Centurus uropygialis, 124
 Cerchneis sparveria, 88
 Chaetura pelagica, 101
 Charadrius dominicus dominicus, 21
 Chat, Long-tailed, 124
 Yellow-breasted, 102

- Chickadee, 68, 69
 Mountain, 70
 Texas, 184
- Chickering, Allen L., band-tailed pigeons
 increasing in California, 67
- Chlidonias nigra surinamensis, 208
- Chondestes grammacus strigatus, 102, 128
- Chordeiles virginianus, 162
- Colaptes cafer collaris, 127
- Colinus virginianus, 24
 virginianus texanus, 182
- Columba fasciata, 67
- Colymbus auritus, 126
- Condor, California, 29
 South American, 29
- Coot, 40, 43, 105, 109, 126
 abnormal eggs of, 110
- Cormorant, 25, 59
 Brandt, 27
 White-crested, 26
- Corvus brachyrhynchos paulus, 184
 ossifragus, 65
- Cowbird, 68, 69, 183
 Dwarf, 31, 183
- Crane, Whooping, 59, 109
- Creepers, 88
- Crossbill, 129
 American, 160
 Mexican, 127
 White-winged, 59, 160
- Crow, 59, 160, 165, 184
 Common, 65
 Fish, 65
 Southern, 184
 Western, 28
- Cryptoglaux acadica acadica, 182
- Cuckoo, 17
- Curi-Curi, 199
 Bush, 199
- Curlew, Eskimo, 143
 Hudsonian, 143
- Cyanocitta, 28
 cristata cristata, 184
 stelleri diademata, 193
- D**
- Daption capense, 171
- Dendragapus obscurus howardi, 168
 obscurus sierraë, 168
- Dendrocygna autumnalis, 41
 bicolor, 39
- Dendroica, 163
 tigrina, 162
- Dickcissel, 164, 182
- Dickey, Donald R., and van Rossem, A. J.,
 fulvous tree-ducks of Buena Vista
 Lake, 39; notes from the coastal is-
 lands of southern California, 126;
 description of a new grouse from
 southern California, 168
- Dixon, Joseph, nesting records of the
 dusky poor-will, 77
- Dolichonyx oryzivorus, 28, 66
- Dove, 54, 125
 Mourning, 84, 91, 183
 Western Mourning, 91, 183
 White-winged, 107
- Dovekie, 164
- Dowitcher, 143, 164
- Dryobates gairdneri, 30
 homorus, 30
 leucurus, 30, 31
 nuttalli, 139
 pubescens, 30, 31
 pubescens turati, 139
 turati, 30, 31
 villosus monticola, 32
- Du Bois, A., Dawes, an experiment with a
 rufous hummingbird, 157
- Duck, 88, 165, 174
 Buffle-head, 59
 Fish, 24
 Hooded Merganser, 105
 King Eider, 103
 Mallard, 104
 Old-squaw, 59
 Red-breasted Merganser, 24
 Redhead, 42, 47
 Ruddy, 24, 43, 45, 47, 131
- E**
- Eagle, 61
 Golden, 28, 77
- Egret, 59, 180
 American, 180
 Plumed, 180
 Snowy, 180
- Eider, King, 103
- Elanus leucurus, 140
- Emberiza rufina, 216
- Empidonax fulvifrons pygmaeus, 189
- Ereunetes pusillus, 109
- Erismatura jamaicensis, 131
- Euphagus cyanocephalus, 106, 179
- F**
- Falco mexicanus, 91
- Falcon, Prairie, 90
- Finch, California Purple, 127
 Cassin Purple, 28
 Hepburn Rosy, 32, 70
 House, 121, 131, 177, 179
 Purple, 161
 Rosy, 102
 San Clemente House, 127
 Sierra Nevada Rosy, 66
- Finley, William L., further indictment
 of the Brewer blackbird, 179; notice
 of his "Hunting Birds with a Cam-
 era", 184

- Fish-duck, 24
 Fisher, A. B. and W. K., the Clark nutcracker at Pacific Grove, California, 106
 Fisher, Walter K., biography of William Wightman Price, 50
 Fleming, J. H., the proportions of the sexes in collections of bird skins, 108
 Flicker, 121
 Red-shafted, 127
 Flycatcher, 17
 Ash-throated, 123
 Buff-breasted, 189, 190
 Coues, 193
 Least, 160, 161
 Olive-sided, 161, 203
 Scissor-tailed, 182
 Sulphur-bellied, 54
 Vermilion, 54
 Wright, 118, 160
Fratercula corniculata, 138
Fulica americana, 105, 110, 126
 Fulmar, 171
 Silvery-gray, 171
- G
- Gabrielson, Ira N., a winter record of the spotted sandpiper for the Olympia Peninsula, 106; a few notes on some Oregon species of shore birds, 109; four new bird records for Oregon, 139
 Gallinule, 109
 Purple, 109
 Gannet, 59
Geococcyx californianus, 133
 Gnatcatcher, Western, 193
 Goatsucker, 165
 Godwit, Marbled, 109, 143
 Goldfinch, 59
 Green-backed, 106, 133
 Willow, 31, 32
 Goose, 88, 165
 Canada, 104, 164
 Snow, 59
 White-fronted, 105
 Grackle, 59, 68, 69
 Grebe, 59, 165
 Eared, 28, 164
 Holboell, 164
 Horned, 126
 Pied-billed, 164
 Western, 105, 164
 Grinnell, J., status of the Rocky Mountain downy woodpecker in California, 30; review of Phillips' "Natural History of the Ducks", 74; the present state of our knowledge of the gray titmouse in California, 135; review of Eliot's "Birds of the Pacific Coast", 143; notes on some birds observed in the vicinity of Colusa, California, 172; review of Griscom on *Dendragapus*, 185; review of Preble and McAtee on the fauna of the Pribilofs, 223
 Grosbeak, Black-headed, 182
 Blue, 59, 164
 California Pine, 109
 Evening, 59
 Rose-breasted, 17, 59, 182
 Western Evening, 182
 Grouse, 165
 Canadian Ruffed, 118
 Mount Pinos, 168
 Sage, 103
Guara alba, 181
 Guillemot, 59
 Black, 164
 Gull, 29, 65, 138, 165, 179
 Bonaparte, 162
 California, 105
 Glaucous, 58
 Glaucous-winged, 25, 26, 58, 179
 Heermann, 58, 126
 Herring, 26, 57
 Iceland, 58
 Ivory, 58
 Laughing, 183
 Short-billed, 26
 Thayer, 26
 Gunthorp, Horace, albino western robin in Seattle, 132
 Gyrfalcon, White, 58
- H
- Hanna, G. Dallas, random notes on Alaska snow buntings, 60
 Harporhynchus cayennensis, 199
 Hawk, 162, 180
 Cooper, 97
 Ferruginous Rough-legged, 107, 160
 Marsh, 94, 183
 Red-tailed, 28, 160
 Sharp-shinned, 31, 174
 Sparrow, 68, 88
 Swainson, 160
Heleodytes brunneicapillus affinus, 165
 brunneicapillus bryanti, 165
 brunneicapillus couesi, 121, 165
Helodromas solitarius, 162
 solitarius cinnamomeus, 109
 Heron, 88, 165, 181
 California Great Blue, 126
 Great Blue, 164
 Great White, 59
 Little Blue, 59
 Ward, 164

- Hesperiphona vespertina montana*, 182
Heteractitis incanus, 110
 Hill, Grace A., migration of the king eider at Synuk, Alaska, 103
Hirundo bicolor, 88
 erythrogaster, 69, 138
 Hoffmann, Ralph, random notes from the southern border of California, 106
 Holland, Harold M., black phoebes and house finches in joint use of a nest, 131
 Hummingbird, 85, 88, 165
 Anna, 133, 198
 Blue-throated, 54
 Costa, 195
 Rivoli, 54
 Ruby-throated, 183
 Rufous, 157
 Hunt, Richard M., another musical brown towhee, 134; the phonetics of bird-sound, 202
Hydrobates tethys, 170
Hylocichla aliciae, 111
 guttata, 129
 guttata guttata, 129
 guttata nanus, 129
 ustulata, 111
- I
- Ibis, 59
 Bronze, 199
 Bush, 199
 Cayenne, 199
 River, 199
 White, 181
 White-faced Glossy, 28
 Wood, 109
Ibis cayennensis, 199
 infusata, 199
Icteria virens, 102
 virens longicauda, 124
Icterus, 164
 parisorum, 123
Iridoprocne bicolor, 31, 69, 134
Ixoreus naevius, 105
- J
- Jaeger, Pomarine, 24, 162, 173
 Jay, 91
 Blue, 183
 Crested, 28
 Gray, 28
 Long-crested, 193
 Jewett, Stanley G., an early fall record of the Hepburn rosy finch, 32; horned puffin on the coast of Oregon, 138
- Junco*, 66
 Arizona, 123
 Cassiar, 27, 28, 175
 Pink-sided, 160
 Slate-colored, 24, 161, 162
Junco aikeni, 27
 caniceps, 27
 connectens, 27, 28
 hyemalis, 27, 162
 hyemalis connectens, 175
 mearnsi, 27
 montanus, 27
 phaeonotus palliatus, 123
 shufeldti, 27
- K
- Kellogg, R. T., notes from Silver City, New Mexico, 182
 Killdeer, 28, 68, 164
 Kimball, H. H., bird notes from Arizona and California, 109
 Kinglet, Ruby-crowned, 117, 161
 Kirn, A. J., and Pemberton, J. R., fish crow in Texas, 65
 Kite, White-tailed, 140
 Knot, 105, 132
 Kofoid, Charles A., an early account of the California condor, 29; a little known ornithological journal and its editor. Adolphe Boucard, 85
- L
- La Jeunesse, H. V., dwarf cowbird nesting in Alameda County, California, 31
Lanius borealis, 106
 Lark, Desert Horned, 162
 Dusky Horned, 172
 Saskatchewan Horned, 162
Larus argentatus argentatus, 26
 argentatus thayeri, 26
 brachyrhynchos, 26
 californicus, 105
 glaucescens, 25
 heermanni, 126
 occidentalis, 25
 philadelphia, 162
 Law, J. E., banded birds, 33, 142; a graphic form of record for 'repeats', 119; a guilty road-runner, 133; with the bird banders, 140, 177; simple bird traps, 177; shall we have snakes or birds?, 179
 Leopold, Aldo, the 'following' habit in hawks and owls, 180
Leucosticte, 60, 64
 Hepburn, 69

Leucosticte tephrocotis, 102
 tephrocotis dawsoni, 66
 tephrocotis littoralis, 70, 101
 Limosa fedoa, 109
 Lincoln, Frederick C., the white ibis in
 California, 181
 Linnet, 134, 141
 Longspur, 64
 Lapland, 58
 Loon, 59, 165
 Lophodytes cucullatus, 105
 Lophortyx californica vallicola, 133
 gambeli, 122
 Loxia curvirostra bendirei, 127
 curvirostra stricklandi, 127

M

Macronectes giganteus, 171
 Magpie, 28, 59, 61
 Yellow-billed, 172
 Mailliard, Joseph, the tree swallow ad-
 ded to the Pribilof list, 31; an ex-
 planation of a seeming discrepancy.
 108; how is this for conservation
 of wild life?, 125; early nesting of
 Nuttall sparrow in Golden Gate Park,
 133
 Mallard, 104
 Mareca penelope, 70
 McAtee, W. L., thoughts on English names
 for birds in the A. O. U. check-list,
 23
 Meadowlark, 44, 92
 Eastern, 66
 Western, 66, 91, 105
 Melopelia asiatica trudeaui, 107
 Melospiza cinerea montana, 218
 cinerea phaea, 218
 fasciata ingersolli, 175
 fasciata merrilli, 214
 lincolni gracilis, 176
 melodia caurina, 219, 222
 melodia cleonensis, 217
 melodia fallax, 124
 melodia fisherella, 175
 melodia inexpectata, 140, 214, 218
 melodia kenaiensis, 140
 melodia mailliardi, 175
 melodia merrilli, 175, 218
 melodia morphna, 175, 215, 218, 221, 222
 melodia rufina, 215, 218, 221, 222
 Merganser, Hooded, 24, 105
 Red-breasted, 24
 Merlin, Richardson, 160
 Merula migratoria propinqua, 67
 Mesophoyx intermedia, 180
 Micropallas whitneyi, 124
 Miller, Mary Mann, the white-throated spar-
 row in Los Angeles, 29

Miller, Robert C., a study of the flight of
 sea gulls, 5
 Milvulus forficatus, 182
 Mimus polyglottos leucopterus, 70
 Mitchell, H. H., more notes from Saskat-
 chewan, 159
 Mockingbird, 68, 177
 Molothrus ater obscurus, 31
 bonariensis, 101
 Moorhen, Edwards, 109
 Murre, 25, 64
 Mycteria americana, 109
 Myiarchus cinerascens cinerascens, 123
 Myiochanes pertinax pallidiventris, 193

N

Nannus hiemalis, 162
 Niedrach, Robert J., two interesting addi-
 tions to the known avifauna of Colo-
 rado, 182
 Nighthawk, 17, 160, 162
 Nucifraga columbiana, 106, 127, 128
 Nutcracker, Clark, 106, 127
 Nuthatch, Red-breasted, 128, 129
 Slender-billed, 129

O

Oceanodroma furcata, 26, 108
 hornbyi, 170
 leucorhoa, 108
 leucorhoa leucorhoa, 170
 markhami, 170
 melania, 170
 Oporornis, 163
 Oreospiza chlorura, 184
 Oriole, 17, 121
 Arizona Hooded, 164
 Audubon, 164
 Baltimore, 59, 164
 Bullock, 164
 Orchard, 164
 Scott, 123
 Otocoris alpestris leucolaema, 162
 alpestris merrilli, 172
 alpestris rubea, 172
 Oven-bird, 44
 Owl, 165, 180
 Arctic, 60, 65
 Barn, 91
 Elf, 124, 165
 Horned, 28
 Pigmy, 165
 Prairie, 180
 Saw-whet, 182
 Snowy, 58

P

Parmenter, Henry E., white-winged dove in
 Santa Barbara, California, 107

Partridge, Scated, 24

Passerculus sandwichensis alaudinus, 174
sandwichensis savanna, 105, 174

Passerella iliaca, 128
iliaca insularis, 128
iliaca mariposae, 140
iliaca megarhyncha, 129
iliaca sinuosa, 128
iliaca townsendi, 105
rufina, 216

Pelagodroma marina, 171

Pelecanus californicus, 107
thagus, 171

Pelican, California Brown, 107
 Molina, 171
 White, 59, 183

Pemberton, J. R., Lewis woodpecker in eastern Oklahoma, 107

Pemberton, J. R. (with A. J. Kirn), see Kirn, A. J.

Penthestes gambeli, 70

Perisoreus, 28

Petrel, 170, 171
 Fork-tailed, 26, 108
 Galapagos Storm, 170
 Hornby, 170
 Leach, 108
 Markham, 170

Petrochelidon lunifrons, 133
lunifrons lunifrons, 69
lunifrons melanogastra, 138

Pewee, Western Wood, 161
 Wood, 68, 69

Phalacrocorax auritus cincinatus, 26
penicillatus, 27

Phalaenoptilus nuttalli californicus, 77

Phalarope, Red, 171

Phalaropus fulicarius, 171

Pheasant, 179

Phimosus infuscatus, 199

Phoebe, 19, 183

Black, 131

Pica nuttalli, 172

Picus leucurus, 30

Pigeon, Band-tailed, 67

Cape, 171

Pinicola enucleator californica, 56, 109

Pintail, 45

Pipilo, 133

aberti, 122

crissalis, 134

fuscus mesoleucus, 121

maculatus oregonus, 176

Piranga ludoviciana, 162

Planesticus merula, 67

migratorius propinquus, 129, 132

Platyparis aglaiae albiventris, 57

Plectrophenax hyperboreus, 61, 62, 64

nivalis nivalis, 58, 61, 62

nivalis townsendi, 61

Plegadis guarauna, 28

Plover, Black-bellied, 21, 106, 110, 143, 164

Golden, 21, 164

Killdeer, 28, 68, 164

Mountain, 106

Piping, 59, 164

Semipalmated, 143, 164

Snowy, 143

Wilson, 164

Podasocys montanus, 106

Polioptila caerulea obscura, 193

Poocetes gramineus confinis, 107

Poor-will, Dusky, 77

Porphyrio edwardsi, 109

Potter, L. B., notes on birds in southwest Saskatchewan, 102

Pratt, Helen, S., review of Harriet Williams Myers' "Western Birds", 72

Price, William Wightman, a biography of, 50

photograph of, 51

Priocella antarctica, 171

Procellaria aequinoctialis, 171

Pseudogryphus californicus, 29

Ptarmigan, 58, 60

Pterodroma cookii defilippiana, 171
phaeopygia, 171

Puffin, 25

Horned, 138

Puffinus subalaris, 171

Q

Quail, 91

Blue, 24

Gambel, 122

Valley, 91, 133

R

Rail, 125, 165

Raven, 28, 59, 60, 61, 90, 95, 165

Redhead, 42, 47

Redstart, Painted, 123

Regulus calendula, 117

Riparia riparia, 69

Road-runner, 133, 179

Robertson, John McB., recurrence of the white-throated sparrow in Orange County, 139

Robin, 121, 162

Western, 67, 68, 70, 129, 132

Ross, Roland C., the boy who hunts, 97

Rowan, William, migrations of the golden and black-bellied plovers in Alberta, 21

S

Salpinctes obsoletus obsoletus, 122

- Sandpiper, Least, 143
 Semipalmated, 109
 Solitary, 143, 161, 162
 Spotted, 24, 106, 143
 Western, 143
 Sapsucker, Sierra Red-breasted, 127
 Sarcoramphus aequatorialis, 30
 gryphus, 29, 30
 Saunders, Aretas A., mimicry in bird songs, 68
 Sayornis nigricans, 131
 Schneider, Mrs. G. H., winter record of the white-crowned sparrow in Los Angeles, 108
 Scoter, White-winged, 59
 Selasphorus rufus, 86, 157
 Setophaga picta, 123
 Shaw, William T., bobolinks in Oregon, 66; record of semipalmated sandpiper on Mount Rainier, Washington, 109; green-tailed towhee in the Blue Mountains of Washington, 184
 Sherman, Althea R., a national bird day, 15
 Shrike, Loggerhead, 24, 164
 Northern, 106, 164
 Sialia currucoides, 102
 mexicana bairdi, 123
 sialis, 102
 Siskin, Pine, 128, 137
 Sitta canadensis, 129
 carolinensis aculeata, 129
 Skinner, M. P., additions to the list of birds from Yellowstone Park, 28; feeding habits of the rocky mountain hairy woodpecker, 32
 Snipe, Wilson, 164
 Snowbird, 24, 58, 60
 Somateria spectabilis, 103
 Sparrow, 88, 92
 Bachman, 164
 Brewer, 100, 106
 Chipping, 161, 162
 English, 32
 Forbush, 176
 Fox, 128, 164
 Gambel, 29, 91, 92, 120, 177
 Golden-crowned, 119, 120, 134
 Grasshopper, 164
 Henslow, 164
 Intermediate, 139
 Kenai Song, 140
 Lincoln, 161, 164
 Merrill Song, 175
 Modesto Song, 175
 Modoc Song, 175, 176
 Nuttall, 128, 133
 Pine Woods, 164
 Rusty Song, 175
 Santa Cruz Island, 128
 Santa Cruz Song, 31, 32
 Savannah, 105, 164, 174, 175
 Seaside, 164
 Sharp-tailed, 164
 Slate-colored Fox, 184
 Song, 124, 161, 177
 Townsend, 67
 Townsend Fox, 105
 Western Chipping, 182
 Western Lark, 102, 128, 184
 Western Savannah, 174
 Western Vesper, 107
 White-crowned, 108, 160, 164
 White-throated, 29, 139, 141, 162, 164
 Yellowhead Pass Song, 140
 Yosemite Fox, 140
 Speotyto cunicularia hypogaea, 180
 Sphyrapicus ruber daggetti, 127
 Spinus pinus pinus, 137
 Spiza americana, 182
 Spizella passerina, 162
 Spoonbill, 88
 Squatarola squatarola, 22, 110
 Starling, 68, 69
 European, 59
 Stelgidopteryx serripennis, 69
 Stellula calliope, 86
 Stercorarius pomarinus, 162
 Sterna aleutica, 113
 anaetheta nelsoni, 171
 paradisaea, 114
 Stilt, 143
 Storer, Tracy I., the English blackbird in California, 67
 Stork, 59
 Sturnella neglecta, 105
 Sula dactylatra, 26
 variegata, 171
 Surf-bird, 110
 Swallow, 59, 88, 165
 Bank, 69
 Barn, 69, 138
 Cliff, 69, 133, 138
 Rough-winged, 69
 Tree, 31, 69
 Violet-green, 69
 Swan, 165
 Trumpeter, 164
 Swarth, H. S., review of A. C. Bent's "Life Histories of North American Petrels and Pelicans and their Allies", 35; review of Benjamin T. Gault's "A Check List of the Birds of Illinois", 73; the systematic status of some northwestern song sparrows, 214
 Swift, 59, 165

T

Tachycineta thalassina lepida, 69

- Tanager, 88, 124
 Scarlet, 59
 Western, 162
 Tattler, Wandering, 110
 Taverner, P. A., the Alice thrush—a correction, 111
 Taylor, Walter P., note on the sense of smell in the golden eagle and certain other birds, 28; the Hepburn rosy finch in the Olympic Mountains, Washington, 32; a nest of the leucosticte on Mt. Dana, Tuolumne County, California, 66; unusual shelter of some Hepburn leucostictes in winter, 69
 Teal, Blue-winged, 165
 Green-winged, 165
 Telmatodytes palustris aestuarinus, 176
 palustris paludicola, 176
 palustris plesius, 176
 Tern, 58, 165, 171
 Aleutian, 113
 Arctic, 114
 Black, 208
 Bridled, 171
 Cabot, 183
 Caspian, 183
 Common, 183
 Forster, 183
 Gull-billed, 183
 Royal, 183
 Sooty, 58
 Thrasher, 141
 Brown, 69
 Palmer, 122
 Thrush, 17, 165
 Alice, 111
 Black, 68
 Hermit, 161
 Varied, 105
 Thyomanes bewicki bairdi, 122
 Titmouse, Gray, 135
 Plain, 135, 176
 Towhee, 59
 Abert, 122
 Brown, 134
 Canyon, 121
 Green-tailed, 184
 Oregon, 176
 Toxostoma curvirostre palmeri, 122
 Tree-duck, Black-bellied, 41
 Fulvous, 39
 Tringa canutus, 105, 132
 Trogon, 88
 Tropic-bird, 59
 Turdus merula, 68
 Turnstone, Black, 110
 Ruddy, 28, 106
 Tyler, John G., observations on the habits of the prairie falcon, 90

 Van Rossem, A. J., some late occurrences of barn swallows in southern California, 69; abnormal eggs of the coot, 110; on the voice of the ruddy duck, 131; white-tailed kite on the Mohave Desert, 140; a study of some plumages of the black tern, 208
 Van Rossem, A. J. (with D. R. Dickey), see Dickey, D. R.
 Verdin, 20
 Vermivora, 164
 Vireo, 17, 124
 Black-whiskered, 164
 Blue-headed, 161
 Red-eyed, 164
 Solitary, 164
 Warbling, 164
 Yellow-green, 57
 Yellow-throated, 164
 Vireosylva flavoviridis, 57
 Vulture, 165
 Black, 109, 183
 Californian, 29
 Turkey, 28, 93, 183

W

 Walker, Alex., European widgeon in Oregon, 70;
 Walker, Ernest P., breeding record for Aleutian tern in southern Alaska, 113
 Warbler, 89, 125, 160
 Audubon, 163
 Bay-breasted, 163
 Blackburnian, 163
 Blackpoll, 160, 163
 Black-throated Blue, 163
 Black-throated Gray, 163
 Black-throated Green, 160
 Canadian, 160
 Cape May, 160, 162
 Connecticut, 163
 Golden-cheeked, 163
 Golden Pileolated, 31, 32
 Hermit, 163
 Kentucky, 163
 Magnolia, 160
 Mourning, 161
 Myrtle, 163
 Pine, 163
 Prairie, 163
 Tennessee, 160
 Townsend, 163
 Yellow, 163
 Yellow Palm, 163
 Warren, Edward R., concerning the Cassiar Junco, 27
 Water-thrush, 164
 Louisiana, 164

- Wetmore, Alexander, list of sea birds collected by Mr. Chas. Fagan, 170
- Weydemeyer, Winton, on the song and nest of the ruby-crowned kinglet, 117
- Widgeon, European, 70
- Wilder, Charlotte M., mockingbird in Humboldt County, California, 70
- Willard, F. C., unusual nesting sites of several Arizona birds, 121; Mexican cliff swallow in Cochise County, Arizona, 138; the buff-breasted flycatcher in the Huachucas, 189
- Willet, Western, 109
- Willett, G., comments on two recent numbers of Bent's Life Histories of North American Birds, 25; bird records from Craig, Alaska, 105
- Wood, Casey A., a letter from T. M. Brewer to Osbert Salvin, 100; the Cayenne or river ibis in British Guiana, 199
- Woodcock, 164
- Woodpecker, 65, 121, 123, 135
 Batchelder, 30
 Gila, 124
 Lewis, 107
 Nuttall, 139
 Rocky Mountain Downy, 30
 Rocky Mountain Hairy, 32
 Willow, 139
- Woods, Robert S., cactus wrens' nests, 32; further observations on the Costa hummingbird, 195
- Wren, 60, 64
 Baird, 122
 Cactus, 20, 32, 68, 121, 165
 House, 134, 162
 Rock, 122
 Suisun Marsh, 176
 Tule Marsh, 176
 Western Marsh, 176
 Winter, 161, 162
- Wren-tit, 141
- Wyman, L. E., the knot in southern California, 132; an albino Nuttall woodpecker, 139

Z

- Zamelodia ludoviciana, 182
- Zenaidura macroura carolinensis, 183
- Zonotrichia albicollis, 29, 139, 141, 162
 coronata, 133
 leucophrys gambeli, 91
 leucophrys leucophrys, 108
 leucophrys nuttalli, 128, 133