

INDEX TO VOLUME 61

[New names are printed in bold-faced type]

- ABBOUR, Clinton G., Long-billed Curlew eating trapdoor spiders, 137
- Acanthis flammea flammea, 461
f. holboellii, 461
f. rostrata, 461
hornemannii exilipes, 282, 374
linaria, 461
l. linaria, 283, 374
- Acanthopneuste borealis kennicotti, 280
- Accipiter cooperi, 230, 307, 444
cooperii, 444
gentilis atricapillus, 444
g. striatus, 444
striatus perobscurus, 444
s. suttoni, 444
s. velox, 444
velox, 307
v. velox, 120, 230, 444
- 'acecorn,' 393
- 'acorn,' 393
- Acrotheres cristatellus cristatellus, 458
- Actitis macularia, 22, 124, 244, 247
- Adams, Ivers S., Greater Snow Goose near Quebec in 1634, 639
- Addy, C. E., Notes on some Virginia birds, 580
- Aechmophorus occidentalis, 468
- Aegialeus, 447
- Aegithalus caudatus, 71
- Aeronautes saxatalis sclateri, 451
- Aethia, 449
cristatella, 271, 369
pusilla, 272
pygmaea, 274
- Aethiopsar, 458
- Aethopyga dabrii, 133
dabryi, 133
gouldiae harrietae, 133
g. dabryi, 135
- Agelaius phoeniceus, 424
p. fortis, 26, 138
- Aimophila aestivalis bachmani, 463
a. cassinii, 463
a. illinoensis, 463
- Aimophila carpalis, 409
c. carpalis, 463
cassini, 409
ruficeps scottii, 463
- Aix sponsa, 299, 394
- Ajaia ajaja, 302, 475
- Akapolaau, 629
- Akepa, 629
- Alca impennis, 449
- Alcella, 449
- Alcinae, 449
- Albatross, Black-footed, 110
Short-tailed, 110, 356
- Aldrich, John W., Notes on the races of the White-breasted Nuthatch, 592
- Alle, 449
alle, 2
- Allen, Arthur A., An Arizona nest of the Coppery-tailed Trogon, 640
- Allen, Elsa G., obituary of Arthur Farquhar, 340
- Allen, Francis H., Birds occurring at higher elevations in the northern portions of their ranges, 175; obituary of John Kingsbury Burgess, 507
- Amadon, Dean, Comparative weights of northern and southern subspecies, 136; review by —, 658
- Ammodramus bairdii, 462
caudacutus diversus, 462
savannarum australis, 462
s. bimaculatus, 462
s. perpallidus, 462
- Ammospiza caudacuta altera, 132, 463
c. caudacuta, 132
c. diversa, 132, 462
c. maritima, 132
c. nelsoni, 133
c. subvirgata, 132
maritima pelonota, 463
- Amphispiza belli clementae, 463
b. nevadensis, 463
bilineata tortugae, 463
nevadensis, 463

- Anas acuta tzitzioha, 443
bahamensis bahamensis, 443
carolinensis, 443, 655
crecca, 443
cyanoptera cyanoptera, 444
discors, 443
falcata, 443
formosa, 443
p. platyrhynchos, 32, 115, 237, 358,
 394
rubripes, 2
r. rubripes, 135
r. tristis, 135, 394
- Anderson, Anders F., and Anderson, Anne, 'Courtship feeding' by the House Finch, 477
- Anderson, Anne. See Anderson, Anders H., and —, 477
- Anhinga anhinga leucogaster, 443
- Ani, Smooth-billed, 303
- Anser albifrons albifrons, 114, 651
 gambelli, 295
- Antbird, 73
- Anthus spinolella alticola, 457
 s. pacificus, 457
 s. rubescens, 137, 149, 251, 373
 spragueii, 457
- Anting, 297, 298
- Antrostomus, 451
 carolinensis, 138
- A. O. U., The Sixty-first Stated Meeting of the American Ornithologists' Union, 186; A. O. U. members in war services, 196; A. O. U. at a glance, 200; Nineteenth supplement to the Check-List of North American birds, 441; Report of the Committee on Bird Protection for 1943, 622; notice of 1944 meeting, 684
- Aphelocoma californica, 453
 coeruleascens coeruleascens, 453
 c. insularis, 453
 insularis, 453
 sieberi arizonae, 453
 s. couchi, 453
 s. potosina, 401
 sordida arizonae, 453
 s. couchii, 453
 ultramarina ultramarina, 400
 unicolor coelestis, 401
- Aphelocoma unicolor concolor, 402
 u. guerrerensis, 402
 u. unicolor, 401
- Aphrizinae, 447
- Aquila chrysaëtos canadensis, 23, 320
- Arceuthornis, 456
- Archilochus colubris, 88
- Ardea herodias, 477
 h. fannini, 114
 h. wardi, 150
 occidentalis occidentalis, 443
- Arenaria interpres morinella, 123, 573
 melanocephala, 123, 365, 656
- Arenariinae, 447
- Aristonetta, 444
- Arquatella ptilocnemis ptilocnemis, 124,
 656
 p. couesi, 125, 366
- Asio flammeus flammeus, 370
 otus wilsonianus, 451
 wilsonianus, 451
- Aspatha gularis, 71
- Aspinwall, Jeannette Scovill, obituary,
 339
- Astur, 444
 atricapillus atricapillus, 230
 striatulus, 230
- Asturina plagiata, 230
 p. maxima, 445
 p. plagiata, 445
- Auk, Razor-billed, 476
- Auklet, Cassin's, 105, 271
 Crested, 271, 369
 Least, 272
 Mexican, 449
 Paroquet, 271
 Rhinoceros, 275, 369
 Whiskered, 274, 634
- Aulacorhynchus caeruleigularis, 82
- Auriparus flaviceps acaciarum, 455
 f. flaviceps, 455
 f. lamprocephalus, 455
 f. ornatus, 455
- Avocet, American, 468
- Aythya marila nearctica, 444
- BAEOLOPHUS, 453
 bicolor, 479
 inornatus kernensis, 455
 i. plumbeus, 455

- Baeolophus inornatus zaleptus, 455
 Baerg, W. J., Ticks and other parasites attacking Northern Cliff Swallows, 413
 Baker, E. C. Stuart, notice of death, 512
Balanosphyra formicivora striatipectus, 83
Baldpate, 115, 358, 394, 415, 564, 650 European, 393
 Ball, Stanley C., Connecticut records, 471; Red-breasted Merganser devoured by angler fish, 476
 'ballphate,' 393
 Barbet, 76 Prong-billed, 61 Salvin's, 61
 Barbour, Thomas, 'Cuban Ornithology' (rev.), 151; Leonhard Stejneger, obituary, 201
 Bartlett, Edward, obituary, 504
Bartramia longicauda, 123
 Bartsch, Paul, Parrots and vitamin B, 140
 Beatty, Harry A., Some new records for the Virgin Islands, U. S. A., 146; Green-winged Teal in St. Croix, Virgin Islands, U. S. A., 654
 Beer, James. See Wing, Leonard, and —, 426; Western Burrowing Owl in Clark County, Washington, 652
 Behavior, 203, 296, 477, 478
 Beick, Walter, obituary, 180
 Bellrose, Franck C., Jr., Bald Eagles nesting in Illinois, 467; American Avocet in Illinois, 468; — and Low, Jessop B., Sparrow Hawk incubating Wood Duck eggs, 299
 Bent, A. C., A. C. Bent's 'Life Histories,' 173; obituary of Chester Sessions Day, 507
 Bittern, American, 22
 Blaauw, Franz Ernst, obituary, 504
 Blackbird, Brewer's, 26, 396 European, 208 Red-winged, 424 Rusty, 282
 'blackbird,' 393 'bay,' 393
 Blain, Alexander W., Cross-mating of Canada Geese with Emden Geese, 389
 Blasipus, 448
 'bluebill,' 393
 Bluebird, 206, 647 Florida, 457 Mountain, 30 Tamaulipas, 457
 'bluehead,' 393
 Bobolink, 532
 Bob-white, 5, 236, 638
Bombycilla garrula pallidiceps, 281
Bonasa umbellus, 2, 240 u. brunneascens, 446 u. monticola, 583 u. togata, 583 u. umbellus, 583
 Bond, Frank, obituary, 685
Botaurus lentiginosus, 22
Brachyramphus craverii, 449 hypoleucus hypoleucus, 449 h. scrippsi, 449 marmoratus, 270, 369 m. marmoratus, 449
 Brackbill, Harvey, Normal and inverted courtship feeding by the Robin, 138
 Brandt, Herbert, 'Alaska Bird Trails,' (rev.), 308
 Brant, American, 394 Black, 357
Branta bernicla hrota, 394 b. nigricans, 443 canadensis canadensis, 32, 289 c. occidentalis, 114 c. leucopareia, 114 nigricans, 357
 'broadbill,' 393
 Brodkorb, Pierce, The type localities of some Mexican birds of the genera *Aphelocoma*, *Cyanocitta*, and *Peucedramus*, 400
 Brooks, Maurice, Birds occurring at higher elevations in the northern portions of their ranges, 174
Bubo virginianus lagophonus, 275 v. subarcticus, 450 wapacuthu, 450
Bubulcus ibis, 656
Buccanodon olivaceum olivaceum, 77
Buffle-head, 117, 360, 392
 Bulbul, Red-vented, 645
 Bunting, Henry, Interesting Maine records, 149

- Bunting, Cirl, 424
 Eastern Snow, 375
Lark, 613
 McKay's Snow, 125, 287
Pribilof Snow, 286
Snow, 2
 Sonora Varied, 460
 Western Painted, 460
- Burgess, John Kingsbury, obituary, 507
- Burghi, Juan, 'Pajaros Nuestros,' (rev.), 311
- Burleigh, Thomas D., Description of a new hybrid warbler, 291; See Peters, Harold S., and —, 472
- Burnett, Leonard Elmer, obituary, 509
- Burnett, William Lewis, obituary, 339
- Bush-tit, Black-eared, 71
- Buteo albicaudatus hypospodius, 230
 albonotatus, 230
 borealis borealis, 230, 444
 b. calurus, 23, 120, 230
 b. krideri, 230
 b. umbrinus, 230
 brachyurus, 230, 302
 harlani, 230, 302
 jamaicensis alascensis, 445
 j. borealis, 444
 j. fuertesi, 445
 lagopus s.johannisi, 120, 230, 361
lineatus allenii, 230
 l. elegans, 230
 l. extimus, 230
 l. lineatus, 230
 l. texanus, 230
 nitida maxima, 445
 platypterus platypterus, 230
 regalis, 230
 swainsoni, 230, 302
- Buteogallus anthracinus anthracinus, 445
 cathartoides, 445
- Buteola, 445
- CAHALANE, Victor H., The Grackle as a fisher, 296; Birds of the Katmai region, Alaska, 351; A Nutcracker's search for buried food, 643
- Calcarius lapponicus alascensis, 286, 375
 l. lapponicus, 554
 pictus, 555
- Calidris, 448
 canutus rufus, 574
- Calonectris, 442
- Calospiza gyroloides catharinae, 620
- Calypte anna, 149
 costae, 636
- Campbell, Louis W., Glossy Ibis near Toledo, Ohio, 471
- Camptostoma imberbe imberbe, 452
 i. ridgwayi, 452
- Canachites canadensis atratus, 121
 c. osgoodi, 121, 364
- Canary, 424
- Canby, Henry Seidel, 'Walt Whitman, an American,' (rev.), 312
- Canvas-back, 392, 564, 632
- Capella delicata, 22, 123, 365
- Caprimulgus carolinensis, 451
 europaeus, 451
 vociferus arizonae, 451
 v. vociferus, 451
- Caracara, Audubon's, 145
- Cardellina rubrifrons rubrifrons, 459
- Cardinal, 479
 Eastern, 137
 Florida, 137
- Carduelis spinus, 424
- Carpodacus cassini, 26
 cassinii, 460
 mexicanus frontalis, 477
 m. solitudinis, 460
 purpureus, 494
- Carter, T. Donald, Six years with a Brewster's Warbler, 48
- Cartwright, Wm. J., Are the seasons changing?, 647
- Cash, Harry Alvin, obituary, 510
- Casmerodus albus egretta, 150
- Caspari, Ernst, A color abnormality in the Slate-colored Junco, 576
- Cassidix mexicanua prosopidicola, 460
- Catbird, 210, 385
- Catharacta chilensis, 127, 448
 skua chilensis, 448
 s. skua, 448
- Cathartes aura septentrionalis, 219, 230
 a. teter, 444
- Catharus aurantiirostris aurantiirostris, 405
 a. bangsi, 407

- Catharus aurantiirostris birchalli, 407
 a. clarus, 407
 a. costaricensis, 406
 a. griseiceps, 405
 a. **inornatus**, 404
 a. **insignis**, 406
 a. phaeopleurus, 405
 a. russatus, 408
 a. sierrae, 407
- Catherpes mexicanus conspersus, 456
 m. punctulatus, 456
- Centurus, 70
- Ceophloeus pileatus abieticola, 376
 p. pileatus, 299
- Cephus columba, 270
 c. columba, 449
 grylle arcticus, 449
- Certhneis sparveria, 470
- Certhinia monocerata, 275, 369
- Certhia familiaris leucosticta, 455
 f. montana, 29
 f. nigrescens, 455
 f. occidentalis, 278
- Chaetura pelagica, 143, 604
- Chaffinch, 424
- Chapin, James P., *Oriolus percivali* a valid race of *O. monacha*, 289
- Charadrius alexandrinus nivosus, 447
 a. tenuirostris, 447
 hiaticula, 269
 h. semipalmatus, 447
 melodus, 267
 nivosus, 447
 n. tenuirostris, 447
 vociferus vociferus, 447
 wilsonia beldingi, 447
 w. wilsonia, 447
- Charitonetta albeola, 117, 360, 394
- Chaulelasmus streperus, 115, 394
- Chelidonaria, 452
- Chen, 443
 caerulescens, 31, 147, 393
 hyperborea, 394
 h. hyperborea, 32, 146
- Chewink, 532
- Chickadee, 477
 Appalachian, 454
 Black-capped, 70, 478
 Chestnut-backed, 278, 397
 Columbian, 278
- Chickadee, Long-tailed, 278
 Mountain, 29
 Northern Carolina, 454, 581
 Pallid Black-capped, 454
 Yukon, 278, 372
- Chicken, Attwater's Prairie, 631
 Brahma, 240
 Domestic, 2
 Leghorn, 237
 White Austral, 638
- 'chickenbill,' 393
- Chloroceryle americana leucosticta, 451
- Chloroenas, 449
- Chlororhynchus rubiginosus, 66
 r. uropygialis, 83
- Chondestes grammacus, 476
- Chordeiles minor gundlachii, 303
 m. henryi, 24
- Christy, Bayard Henderson, obituary, 178
- Chroicocephalus, 448
- Chuck-will's-widow, 138
- Ciceronia, 449
- Cinclus mexicanus unicolor, 29, 278, 373
- Circus cyaneus hudsonius, 445
 hudsonius, 120, 230, 363, 445
- Cirrhipidesmus, 447
- Cistothorus platensis stellaris, 456
 stellaris, 456
- Clangula hyemalis, 2, 117, 360
- Clark, Clarence F., Forster's Tern in central-western Ohio, 474
- Coccyzus minor maynardi, 303
- Coe, William Wellington, obituary, 510
- Colaptes auratus auratus, 582
 a. borealis, 149, 451
 a. luteus, 149, 275, 582
 cafer collaris, 23
- Coles, Victor, Nesting of the Turkey Vulture in Ohio Caves, 219
- Colinus ridgwayi, 446
 virginianus, 236
 v. ridgwayi, 446
- Collins, J. A. Coot attacks young duck, 299
- Columba leucocephala, 303
 livia, 2
- Columboidea, 449
- Colymbus auritus, 2, 110, 356, 394
 dominicus bangsi, 442

- Colymbus grisegena holboelli, 110, 356,
 442
 g. holböllii, 442
Compsophalieus, 442
Compsothlypis americana, 292
Condor, California, 232, 633
Conirostrum ornatum, 455
Conover, Boardman, The races of the
 Solitary Sandpiper, 537
Conway, Albert E., review by —, 312
'coot,' 394
Coot, 4, 299, 415
 American, 394
Coragyps atratus, 444
 a. atratus, 230, 444
Cormorant, 476
 Common, 517
 Double-crested, 513
 European, 517
 Pealgic, 113, 357
 Red-faced, 113
 White-crested, 113, 356
Correspondence, 173, 335, 502
Corthylis, 457
 calendula, 30, 132
 c. calendula, 281
 c. grinnelli, 281
Corvus brachyrhynchos, 423
 b. caurinus, 278
 corax principalis, 277, 371
 infaustus, 647
Cottam, Clarence. See Woodbury, An-
 gus M., and —, 131
Coturnicops noveboracensis, 447
Coturniculus passerinus perpallidus, 462
Cowbird, 424
 Eastern, 299
Cractes, 647
 glandarius, 648
 infaustus, 648
Craig, Wallace, 'The Song of the Wood
 Pewee,' (rev.), 658
Crake, European Corn, 471
Crane, Little Brown, 122, 632
 Sandhill, 625, 632
 Whooping, 633
Creciscus, 447
Creeper, Brown, 397
 California, 278
 Nevada, 455
Creeper, Southern, 455
Crex crex, 471
Crocethia alba, 2, 576, 656
Crossbill, Grinnell's, 461
 Red, 283, 461
 Sitka, 283
 White-winged, 283
Crotaphaga ani, 303
Crow, 13, 423
 Northwestern, 278
 Rain, 142
Cuculus optatus, 450
 saturatus horsfieldae, 450
Cupidonia pinnata, 446
 americana, 446
Curlew, 8
 Bristle-thighed, 123, 634
 European, 244
 Hudsonian, 123, 365, 557, 572
 Long-billed, 137, 393, 634
Curvirostra minor, 461
Cutler, Ira Eugene, obituary, 339
Cyanocitta cristata, 423
 c. bromia, 453, 581
 c. cristata, 137, 149, 205, 385, 453
 c. cyanotephra, 453
 c. florincola, 453
 c. semplei, 137
 galeata, 403
 stelleri azteca, 402
 s. coronata, 403
 s. stelleri, 271
Cyanocorax concolor, 402
 unicolor, 401
Cyclorrhynchus psittacula, 271
Cygnus bewickii jankowskii, 655
 columbianus, 114, 357, 394, 655
 cygnus, 655
Cynanthus latirostris magicus, 451
DAFILA, 443
 acuta tzitzihoa, 115, 358
Daption capense, 442
 capensis, 442
Davis, Malcolm, Purple Grackle kills
 English Sparrow, 139; The Purple
 Gackle as a scavenger, 296; A Robin
 anting, 297
Davis, W. B., Phainopepla in Texas, 146
Day, Chester Sessions, obituary, 507

- Deane, C. Douglas, The broken-wing behavior of the Killdeer, 243
- Deignan, H. G., The type locality of *Nectarinia dabryii* Verreaux, 133; obituary of Russell Richardson, II, 182
- Delichon nipalensis, 452
urbica urbica, 452
- Dendragapus fuliginosus, 426, 445, 503
f. sitkensis, 121
obscurus, 426, 503
o. flemingi, 445
o. obscurus, 23
o. pallidus, 445
o. richardsoni, 426, 445
o. richardsonii, 445
- Dendroica aestiva, 29
a. aestiva, 299
a. amnicola, 459
a. morcomi, 459
a. rubiginosa, 281, 373
auduboni auduboni, 29
coronata coronata, 459
c. hooveri, 459
dominica albiflora, 469
d. dominica, 469
erithachoroides castaneiceps, 459
kirtlandi, 459
petechia castaneiceps, 459
p. gundlachi, 304
striata, 282
- Dendrocygna bicolor helva, 305
- Dennis, Laban, obituary, 340
- Dexter, Ralph W., An unusual nest of the Yellow Warbler, 299; Nesting of a Song Sparrow on a salt marsh, 646
- Dichromanastra rufescens dickeyi, 443
r. rufescens, 443
- Dicrorynchus frantzii, 61
- Dimorphism, 228
- Diomedea albatrus, 110, 356
chlororhynchos, 442
nigripes, 110
- Dipper, 29, 278, 373
- Dove, Eastern White-winged, 303
Mourning, 385, 560, 625
Western Mourning, 23
White-winged, 625, 632
- Dovekie, 2
- Dowitcher, Long-billed, 125
- Dryobates pubescens, 480
- Dryobates pubescens leucurus, 23, 276
p. medianus, 582
p. pubescens, 582
villus, 63
v. extimus, 81
v. sitkensis, 276
v. villosus, 582
- Duck, Black, 2, 392, 564, 626
Eider, 522
 Greater Scaup, 108, 117, 359, 394
 Lesser Scaup, 32, 117, 394, 564
Pekin, 237
 Ring-necked, 117, 393, 564
Ruddy, 394, 477, 625
Scaup, 12, 392
 Western Harlequin, 118, 360
Wood, 32, 299, 394, 564, 626
- 'duck, grassy channel black,' 135
 'gray,' 393
 'ice,' 136
 'inside,' 135
 'ledge,' 135
 'long-necked black,' 135
 'nigger black,' 135
 'October,' 135
 'outside,' 135
 'pond black,' 135
 'red-legged black,' 135
 'sea,' 135
 'sedge black,' 135
 'short-necked black,' 135
 'spring black,' 135
 'summer black,' 135
 'winter black,' 135
- Dumetella carolinensis, 210, 385
- EAGLE, Bald, 467, 631
Golden, 231
 Northern Bald, 120, 362
- Egret, American, 150
- Egretta, 443
- Eider, King, 360, 393
 Pacific, 118, 350
 Steller's, 118
- Eifrig, C. W. G., The Southern Pileated Woodpecker an unusual victim of the automobile, 299; Roosting tree for the Turkey Vulture, 299
- Eisenmann, Eugene, The European Widgeon in North America, 335; —

- and Komorowski, George, Notes from South Carolina, 475
- Eklund, Carl R., Nesting notes on the Arctic Tern, 648
- Elanooides forficatus forficatus, 230
- Elanus leucurus majusculus, 230
- Elepaio, 629
- Emberiza cirlus, 424
 rustica latifascia, 464
- Empidonax affinis, 294
 difficilis, 293
 d. difficilis, 25
 d. hellmayri, 452
 flaviventris, 293, 472
 griseus, 293
 hammondi, 293
 'oberholseri,' 293
 trailli, 293
 t. brewsteri, 293
 t. trailli, 293
 traillii brewsteri, 452
 t. traillii, 452
- Empidonax wrighti, 293
- Endomychura craverii, 449
 hypoleuca, 449
- Ereunetes maurii, 287, 366, 448
 pusillus, 123, 287, 575
- Erismatura jamaicensis, 477
 j. rubida, 394
- Erithacus rubecula melophilus, 139
- Ernst, Stanton Grant, Observation on the food of the Bronzed Grackle, 644
- Erolia acuminata, 448
 alpina alpina, 448
 a. sakhalina, 448, 575
 bairdii, 448, 574
 fuscocollis, 448, 574
 melanotos, 448, 574
 minutilla, 448, 574
 ruficollis, 448
 subminuta, 448
 testacea, 448
- Eubucco bourcieri salvini, 61
- Eugenes fulgens aureoviridis, 451
- Eunetta, 443
- Euphagus carolinus, 282
 cyanocephalus, 26
- Evan, J., review by —, 154
- Evans, Arthur Humble, obituary, 177
- Exanthemops, 443
- FALCO aequinoctialis, 445
- Falco albicularis, 82
 columbarius bendirei, 121, 230, 363
 c. columbarius, 230
 c. richardsoni, 230
 c. suckleyi, 230
 fusco-coeruleuscens septentrionalis, 230
 mexicanus, 230, 609
 peregrinus anatum, 230, 445
 p. pealei, 121, 230, 634
 p. peregrinus, 445
 rusticolus, 230
 r. candicans, 445
 r. obsoletus, 363, 445
 r. uralensis, 363
 sparverius paulus, 230
 s. phalaena, 23, 230
 s. sparverius, 121, 230, 299
 Washingtoniensis, 445
- Falcon, Aplomado, 231
- Laughing, 140
- Peale's, 121
- Prairie, 232, 609
- White-throated, 82
- Farner, S. D., and Morgan, B. B., Occurrence and distribution of the trematode, *Collyriclum faba* (Bremser) in birds, 421
- Farquhar, Arthur, obituary, 340
- Finch, Aleutian Rosy, 282
 Brown-capped Rosy, 27
 California Purple, 397
 Cassin's Purple, 26
 Desert House, 460
 House, 477
 Purple, 424
 Wallowa Rosy, 461
- Fisher, A. K., obituary of William Butts Mershon, 508
- Flamingo, 301
- Flicker, 217
 Boreal, 149, 451
 Northern, 149, 275, 582
 Northwestern, 396
 Red-shafted, 23
 Southern, 582
- Flycatcher, Gray, 293
 Little, 297
 Olive-sided, 276

- Flycatcher, Puerto Rico, 276
 Ridgway's, 452
 Scissor-tailed, 304
 Spotted, 424
 Texas, 452
 Western, 25, 397
 Western Vermilion, 452
 Wright's, 293
 Yellow-bellied, 472
 Food, 1, 137, 138, 560
 Fowl, Domestic, 423
 Guinea, 240
 Jungle, 240
 Francis, Nathaniel Atwood, obituary, 511
Fratercula corniculata, 275, 369
Fraterculinae, 449
 Freeman, Harriet Elizabeth, obituary, 686
Fregata magnificens rothschildi, 443
 Frey, Edward Snively, 'Centennial Check-list of the Birds of Cumberland County, Pennsylvania, and her borders,' (rev.), 312
 Friedmann, Herbert; Griscom, Ludlow; and Moore, Robert T., A check-list of Mexican birds, 173
Fringilla coelebs, 424, 578
 domestica, 424
 flammea, 461
 'frosty-beak,' 136
Fulica americana, 4
 a. americana, 394
Fuligula, 444
Fulix, 444
 Fulmar, Pacific, 111
Fulmarus glacialis rodgersi, 111
 Furniss, O. C., The European Starling in central Saskatchewan, 469
 Fyfe, F. Marjorie. See Wood, Casey T., and —, 483

 GABRIELSON, Ira N., Some Alaskan notes, 104, 270
 Gadwall, 116, 393, 415
Gallinulinae, 447
Gallus gallus, 2, 237, 423
Garrulus coronatus, 401, 403
 glandarius, 423, 647
 sordidus, 400

 Gavia adamsi, 109, 355
 arctica pacifica, 109, 355
 immer immer, 109, 394
 stellata, 109, 356
Gelochelidon nilotica vanrossemi, 448
 General Notes, 131, 288, 465, 636
Geothlypis trichas chryseola, 459
 t. insperata, 459
 t. modesta, 459
 t. occidentalis, 475
 Gier, L. J., and Grounds, Ottis, Histological study of the digestive system of the English Sparrow, 241
 Gilliard, E. Thomas, Chimney Swifts (?) at Manaus, Brazil, 143
Glaucidium brasiliianum cactorum, 450
 b. ridgwayi, 450
 gnoma californicum, 450
 g. pinicola, 450
Glaucionetta americana, 544
 clangula americana, 117, 394
 islandica, 117, 359, 544
 Godfrey, W. Earl, Five birds unusual in Arizona, 149
 Godwit, Hudsonian, 575, 634
 Marbled, 366
 Pacific, 126
 Golden-eye, American, 117, 392, 544
 Barrow's, 117, 359, 544
 Goldfinch, Willow, 396
 Goose, Blue, 31, 103, 146, 393
 Canada, 32, 389, 392, 415, 635
 Emden, 240, 389
 Greater Snow, 639
 Hawaiian, 628
 Lesser Snow, 32, 146
 Ross's, 103
 Snow, 394
 White-cheeked, 114
 White-fronted, 114, 651
 Goshawk, 232
Gouldaeornis gouldiae, 578
 Grackle, Bronzed, 137, 296, 385, 644
 Florida, 137
 Mesquite, 460
 Purple, 139, 296
 Grebe, 476
 Bangs's, 442
 Horned, 2, 110, 356, 393
 Holboell's, 110, 356

- Grebe, Pied-billed, 110
 Western, 468
- Greene, Earle R., Notes on certain birds of the lower Florida keys, 302
 'green-leg, little,' 135
- Gresham, Albert Burton, obituary, 511
- Grinnell, Lawrence I., Notes on breeding Lapland Longspurs at Churchill, Manitoba, 554
- Griscom, Ludlow. See Friedmann, Herbert, and —, 173
- Grosbeak, Evening, 654
 Kodiak Pine, 282
 Rocky Mountain Pine, 26
 Rose-breasted, 204
- Gross, Alfred O., Food of the Snowy Owl, 1; The present status of the Double-crested Cormorant on the coast of Maine, 513
- Grounds, Ottis. See Gier, L. J., and —, 241
- Grouse, Alaska Spruce, 121
 Appalachian Ruffed, 583
 Blue, 426, 503
 Dusky, 23
 Northwestern Sharp-tailed, 446
 Oregon Dusky, 445
 Richardson's, 426
 Ruffed, 2, 240, 431
 Sharp-tailed, 627
 Sitka, 121
 Valdez Spruce, 121
 Vancouver Island Ruffed, 446
- Grus canadensis canadensis, 122
- Guara alba, 144
- Guillemot, 476
 Black, 12, 522
 Northern Black, 449
 Pigeon, 105, 270
- Gull, Bonaparte's, 4, 128, 368
 Glaucous, 127
 Glaucous-winged, 127, 367
 Great Black-backed, 513, 653
 Herring, 4, 128, 368, 476, 513, 653
 Sabine's, 130
 Short-billed, 128, 368
- Gymnogyps californianus, 230
- Gyrfalcon, 231
 Black, 363
- HAEMATOPUS bachmani*, 122
- Hagar, Conger N., Flamingo on the Texas coast, 301
- Haliaeetus leucocephalus alascanus, 120, 230, 362, 445
 l. leucocephalus, 230
 l. washingtoniensis, 445
- Harmston, F. C. See Knowlton, G. F., and —, 642
- Harper, Francis, 'Travels in Georgia and Florida, 1773-74,' (rev.), 308
- Harporhynchus longicauda, 456
- Hasbrouck, Edwin M., Apparent status of the European Widgeon in North America, 93; Fulvous Tree-ducks in the Louisiana rice fields, 305; The status of Barrow's Golden-eye in the eastern United States, 544
- Hatch, Jesse Maurice, obituary, 686
- Hawk, Alaska Red-tailed, 445
 American Rough-legged, 120, 361
 Cooper's, 232, 307
 Desert Sparrow, 23
 Duck, 232, 610, 629, 634
 Eastern Sparrow, 121, 299
 Fuertes's Red-tailed, 445
 Marsh, 120, 232, 363
 Mexican Sharp-shinned, 441
 Northwest Coast Sharp-shinned, 444
 Sharp-shinned, 120, 232, 307
 Short-tailed, 302, 634
 Sparrow, 470
 Swainson's, 302
 Western Pigeon, 121, 232, 363
 Western Red-tailed, 23, 120
- Hedymeles ludovicianus, 204
 melenocephalus maculatus, 460
 m. melanocephalus, 460
 m. papago, 460
- Heleodytes brunneicapillus purus, 456
 zonatus, 72
- Hellmayr, Carl Eduard, notice of death, 512; obituary, 616
- Henicorhina leucophrys, 71
- Heron, Great Blue, 477
 Great White, 150, 302, 630
 Louisiana, 146
 Northwestern Coast, 114
- Ward's, 150, 302

- Heron, Wurdemann's, 302
 Herpetotheres cachinnans, 140
Hesperiphona vespertina, 654
Heteroscelus incanus, 124, 366, 656
 Hickey, Joseph J., 'A Guide to Bird Watching,' (rev.), 151
 Hicks, Lawrence E., Report of the Secretary, 186; Preliminary list of A. O. U. members in war service, 196
 Hill, James Haynes, obituary, 687
 Hill, Norman P., Sexual dimorphism in the Falconiformes, 228
Hirundo abyssinicus, 72
 erythrogaster, 28, 277, 452, 470
 pyrrhonota, 453
 rustica erythrogaster, 452
Histology, 241
Histrionicus histrionicus pacificus, 118, 360
 Hope, C. E., and Shortt, T. M., Southward migration of adult shorebirds on the west coast of James Bay, Ontario, 572
Honey-eater, Australian, 465
 Hotchkiss, Neil. See Lakin, H. W., and —, 415
 Hoyt, J. Southgate Y., Preliminary notes on the development of nesting Pileated Woodpeckers, 376; See Sally F., and —, 145
 Hoyt, Sally F. and J. Southgate Y., First record of Audubon's Caracara in South Carolina, 145
'huaco', 141
 Huey, Laurence M., A hybrid Costa's X Broad-tailed Hummingbird, 636
 Hull, F. M., Some instances of bird tragedies, 477
Hummingbird, Anna's, 149
 Broad-tailed, 24, 636
 Costa's, 636
 Non-migratory Allen's, 451
 Ruby-throated, 88, 644
 Rufous, 24, 275
Hybrids, 48, 291, 389, 636
Hydranassa tricolor ruficollis, 146
Hydrobatidae, 442
Hydrocoloeus, 448
Hylocharis magica, 451
Hylocichla guttata auduboni, 30
g. guttata, 279, 373
g. nanus, 279
minima aliciae, 149, 280, 457
m. bicknelli, 457
m. minima, 149, 457
mustelina, 139, 206
ustulata almae, 457
u. swainsoni, 279
u. ustulata, 279
IBIS, Eastern Glossy, 634
 Glossy, 471
 White, 144
 Wood, 297
'icebreaker', 136
Icteria virens auricollis, 459
 v. longicauda, 459
Icterus bullocki, 460
 cucullatus californicus, 459
 c. nelsoni, 459
 galbula, 385
 graduacauda auduboni, 459
 melanocephalus auduboni, 459
Ictinia mississippiensis, 230
Iwi, 629
Incubation, 298
Ionornis martinica, 447
Iridoprocne bicolor, 28, 276
Ithaginis geoffroyi, 133
 Ivor, H. R., Birds' fear of man, 203
Ixoreus naevius meruloides, 279
 n. naevius, 279
JACAMAR, 69
'jackie, little green-legged,' 135
 'big winter,' 135
 'red-legged,' 135
Jaeger, Long-tailed, 126, 367
 Parasitic, 126, 367, 465
 James, Norman, obituary, 512
Jay, Alaska, 277, 371
 Alberta, 453
 Anticosti, 453
 Blue, 5, 149, 205, 385, 423
 European, 423
 Idaho, 453
 Labrador, 453
 Northern Blue, 137, 581
 Rocky Mountain, 25
 Semple's Blue, 137

- Jay, Steller's, 277
Western Blue, 453
- Jenkins, Dale W., Territory as a result of despotism and social organization in geese, 30
- Jewett, Stanley G., A new wren from the state of Washington, 288
- Johnston, Verna R., Observations on the courtship of four woodland birds, 478
- Junco, 2
Gray-headed, 27
Oregon, 284
Shufeldt's, 397
Slate-colored, 283, 576
- Junco caniceps, 27
hyemalis, 2, 577
h. hyemalis, 283
mearnsi, 463
oreganus mearnsi, 463
o. oreganus, 284
- KIRTH, B. Ashton, A bird's remarkable concentration of attention, 297
- Killdeer, 22, 243, 396
- Kimball, James W., A fishy bird story, 646
- Kingbird, 140
Arkansas, 303, 475
Eastern, 385
- Kingfisher, Western Belted, 23, 275, 370
Western Green, 451
- Kinglet, Arizona Golden-crowned, 457
Eastern Ruby-crowned, 281
Sitka, 281
Western Golden-crowned, 281
Western Ruby-crowned, 30
- Kite, Everglade, 232, 634
Mississippi, 232, 628
White-tailed, 232, 634
- Kittiwake, Pacific, 128, 270, 368
Red-legged, 129
- Knot, American, 572
- Knowlton, George F., Pipits eat injurious insects, 137; Red-wings eat pea aphids; — and Harmston, F. C., Food of White-rumped Shrikes, 642
- Knox, Dorothy Anderson, Summer birds of the Gothic Area, Gunnison County, Colorado, 19
- Komorowski, George. See Eisenmann, Eugene, and —, 475
- LADD, Samuel Bragg, obituary, 687
- Lagopus lagopus alascensis, 121
1. albus, 364
1. alexandrae, 121
1. leucopterus, 446
mutus, 446
rupestris, 446
r. atkhensis, 122
r. nelsoni, 121, 365
r. townsendi, 122
- Lakin, H. W.; Quortrup, E. R.; and Hotchkiss, Neil, The relation of selenium to western duck sickness, 415
- Lanius borealis, 457
b. invictus, 281, 373
excubitor, 457
ludovicianus, 2
1. excubitorides, 28, 642
1. grinnelli, 458
1. ludovicianus, 580
1. mearnsi, 458
1. migrans, 580
1. sonoriensis, 458
sp. ?, 28
- Lanning, Robert G., Notes on the nesting of the Song Sparrow, 142
- Lapwing, 269
- Lark, Great Salt Lake Horned, 452
Northern Horned, 555
Oregon Horned, 452
Pallid Horned, 276
Prairie Horned, 613, 650
Saskatchewan Horned, 452
- Larus argentatus, 4, 448, 653
a. smithsonianus, 128, 368, 513
brachyrhynchus, 465
Eburneus, 448
fuscus graellsii, 448
glaucescens, 127, 367
hyperboreus, 127
marinus, 513, 653
philadelphia, 4, 128, 368, 465
- Laskey, Amelia R., A Mockingbird acquires his song repertory, 211
- Laterallus jamaicensis coturniculus, 447
j. pygmaeus, 447
j. stoddardi, 447

- Lemon, Frank Edward, obituary, 340
Lepidocolaptes affinis, 65
Leptophæthon, 442
Leptotila fulviventer angelica, 450
 verreauxi angelica, 450
Leucophoyx thula brewsteri, 443
 t. thula, 443
Leucopolius, 447
Leucosticte australis, 27
 griseonucha, 282, 461
 tephrocotis griseonucha, 461
 t. wallowa, 461
 Lewis, Frederic T., The Passenger Pigeon as observed by the Rev. Cotton Mather, 587
 Lewis, Harrison L., White Pelican at James Bay, Canada, 304
 Life history, 61, 554
Limnodromus griseus scolopaceus, 125
Limnothlypis swainsoni, 458
Limosa fedoa, 366
 haemastica, 575
 lapponica baueri, 126
 Lincoln, Frederick C., Chimney Swift's winter home discovered, 604
Lithoënas, 449
Lobipes lobatus, 126, 366
 Longevity, 149
Longspur, Alaska, 125, 286, 375
 Lapland, 554
 Smith's, 555
 Lönnberg, Axel Johan Einar, obituary, 177
Loomelania melania, 442
Loon, 476
 Common, 109, 394
 Pacific, 109, 355
 Red-throated, 109, 356
 Yellow-billed, 109, 355
Lophodytes cucullatus, 307
Lophophanes inornatus griseus, 454
Lophortyx californica brunneiceps, 446
 c. californica, 446
 c. canfieldae, 446
 c. vallicola, 446
 gambeli, 446
 g. sana, 446
 Lovell, Harvey B., Breeding records of the Prairie Horned Lark in Kentucky, 650
 Low, Jessop B. See Bellrose, Frank, Jr., and —, 299, 468
Loxia curvirostra benti, 461
 c. grinnelli, 461
 c. minor, 461
 c. percna, 461
 c. pusilla, 283, 461
 c. sitkensis, 283
 leucoptera, 283
 l. leucoptera, 461
Lunda cirrhata, 275, 369
Lymnocryptes minima, 447

MAGPIE, 613
 American, 25, 277, 371
Mailliard, John Ward, obituary, 338
Mallard, 32, 108, 136, 299, 392, 415, 564, 614, 650
 Common, 115, 237, 358
 'mallard, ice,' 136
 'prairie,' 136
 'red-legged,' 136
 'snow,' 136
 'timber,' 136
 'yellow-legged,' 136
Manning, T. H., Lesser Snow and Blue Geese on Southampton Island, 146
Mareca americana, 115, 358, 394
 penelope, 93, 393
Martin, Gray-breasted, 470
 Purple, 296
Mayr, Ernst, review by —, 151; The family name of the Australian Honey-eaters, 465
McAtee, W. L., Popular subspecies, 135; Meadowlark ranges, 147; Sheld-Duck in North Carolina, 148; *Anser gambelli*, 294; Red-eyed Towhee anting, 298; The possessive in vernacular names, 335; Corrections to the ornithological writings of —; The European Migratory Quail in North America, 652
McCabe, T. T.; The Parasitic Jaeger, 465
McClanahan, Robert Charles, obituary, 181
McClure, H. Elliott, Nest survival over winter, 384; The effect of tree removal on a Mourning Dove population, 560
Meadowlark, 2

- Meadowlark, Arizona, 459
 Eastern, 148
 Western, 26, 147, 396, 613
- Meanley, Brooke, Lawrence's Warbler in Maryland, 477; Tree-top migration of Savannah Sparrow, 654
- Megaceryle alcyon caurina, 23, 275, 360
- Megascops aspersus, 450
- Melanerpes erythrocephalus caurinus, 451
 e. erythrocephalus, 451
- Melanitta deglandi, 118, 361, 394, 444
 fusca deglandi, 444
 f. dixoni, 444
 f. fusca, 444
 perspicillata, 119, 361, 393, 394
- Meleagris gallopavo, 237, 423
- Meliphaga chrysotis, 465
- Meliphagidae, 465
- Melithreptidae, 465
- Melithreptus, 465
- Melopelia, 450
 asiatica asiatica, 303
- Melophagus, 465
- Melospiza georgiana ericrypta, 464
 g. georgiana, 464
 lincolni lincolni, 132, 147, 285
 lincolnii, 464
 melodia beata, 464
 m. caurina, 285
 m. euphonia, 464
 m. fallax, 27
 m. insignis, 285, 374
 m. juddi, 464
 m. kenaiensis, 285
 m. melodia, 142, 147, 295, 646
 m. morphna, 285
 m. sanaka, 285, 374
- Menzbier, Michael Alexandrovich, obituary, 505
- Merganser, 394, 476
 American, 119, 361, 567
 Hooded, 307
 Red-breasted, 11, 119, 361, 476
- Mergus merganser americanus, 119, 361
 serrator, 119, 361, 476
 sp., 394
- Mershon, William Butts, obituary, 508
- Microtus caffer streubelii, 72
- Miller, Malcolm R., A two-year bird census on San Juan Island, Washington, 395
- Mimus polyglottos, 211
 p. polyglottos, 149
- Mockingbird, 149, 211
- Molothrus ater, 424
 a. ater, 299
 a. californicus, 460
 a. obscurus, 460
- Molpastes cafer, 645
- Moore, Robert T. See Friedmann, Herbert, and —, 173
- Moreau, R. E., Clutch-size in introduced birds, 583
- Morgan, B. B. See Farner, S. D., and —, 421
- Motacilla cinerea, 424
- Motmot, 69
 Blue-throated, 71
- Munro, George C., 'Birds of Hawaii,' (rev.), 658
- Murray, J. J., Evening Grosbeak at Lexington, Kentucky, 654
- Murre, 2
 California, 105, 270, 369
 Pallas's, 270
- Murrelet, Ancient, 271
 Marbled, 105, 270, 369
 Scripp's, 449
- Muscicapa parva, 616
- Muscivora forficata, 304
 tyrannus tyrannus, 452
- 'muscovy,' 394
- Musgrove, Jack W. and Mary R., 'Waterfowl in Iowa,' (rev.), 152
- Mycteria americana, 297
- Myiarchus stolidus antillarum, 146
- NANNUS hiemalis, 456
 h. alascensis, 278
 h. helleri, 279
 h. pacificus, 279
 h. pullus, 456
 h. semidiensis, 279
 h. tanagensis, 278
- Nectarinia bangsi, 134
 dabryi, 133
 harrietae, 134
- Nene, 628

- Nesting, 40, 61, 140, 142, 219, 298, 299, 554, 640, 646, 648, 650
- Nettion, 443
carolinense, 116, 359, 394
crecca, 116
- Neumann, Oscar, A hitherto unnamed Glossy Starling from East Africa, 288
- Nice, Margaret Morse, 'Studies in the Life History of the Song Sparrow, II,' (rev.), 153
- Nichols, Charles K., A peculiar injury to a Robin, 466
- Nichols, John T., in Carter, T. D., 59
- Nighthawk, Cuban, 303
 Pacific, 396
 Western, 24
- Norris-Elye, L. S. T., Leopard frogs devouring small birds, 643
- Notes and News, 334, 512, 684
- Nucifraga columbiana, 25, 643
- Numeniinae, 447
- Numenius americanus americanus, 137
 a. occidentalis, 447
 a. parvus, 447
arquata arquata, 448
arquatus arquatus, 244
borealis, 448
phaeopus hudsonicus, 448, 573
 p. *phaeopus*, 448
tahitiensis, 448
- Nutcracker, Clark's, 25, 643
- Nuthatch, Chisos, 599
 Eastern White-breasted, 600
 Inyo, 595
 Mexican, 599
 Nevada, 455
 Red-breasted, 397
 Rocky Mountain, 597
 San Lucas, 598
 Sierra Madre, 598
 Slender-billed, 594
 Southern White-breasted, 600
 White-breasted, 2, 423, 601
- Nuttallornis mesoleucus, 276
- Nyctea nyctea, 1, 370, 450
scandiaca, 450
- Nyroca, 444
affinis, 32, 394
americana, 32, 251, 394
collaris, 117, 394
- Nyroca marila, 117, 359, 394, 444
m. nearctica, 444
valisneria, 394
- OASTLER, Frank Richard, obituary, 182
- Obituaries, 177, 201, 338, 345, 504, 616, 685
- Oceanitinae, 442
- Oceanites oceanicus oceanicus, 442
- Oceanodroma furcata, 112, 356
leucorhoa leucorhoa, 2, 112, 356
melanaria, 442
- Oenanthe oenanthe, 424
 o. *oenanthe*, 280
- Ogden, Henry Vining, obituary, 341
- Oidemia americana, 2, 119, 361, 444
nigra americana, 444, 655
- Old-squaw, 2, 117, 360
- Oporornis tolmiei, 29
- Oreortyx picta eremophila, 446
- Oriole, Baltimore, 385
- Oriolus brachyrhynchus laetior, 290
kikuyuensis, 290
lavratus, 289
monacha percivali, 290
m. rolleti, 290
nigripennis, 289
percivali, 289
tanganjicae, 289
- Orr, Robert T., obituary of John William Stacey, 343
- Osprey, 120, 654
- Otocoris alpestris alpestris, 555
 a. *arcticola*, 276
 a. *enthymia*, 452
 a. *lamprochroma*, 452
 a. *utahensis*, 452
- Otus asio asio, 582
 a. *cardonensis*, 450
 a. *inyoensis*, 450
 a. *naevius*, 582
 a. *swenki*, 450
flammeolus flammeolus, 450
trichopsis aspersus, 450
- Owl, American Hawk, 275, 370
 Bancroft's Screech, 450
 Burrowing, 613
 Eastern Screech, 582
 Montana Great Horned, 615
 Nebraska Screech, 450

- Owl, Northwestern Horned, 275
 Short-eared, 370
 Snowy, 1, 370, 656
 Southern Screech, 582
 Western Burrowing, 473, 652
- Oxyechus vociferus, 243
 v. vociferus, 22, 447
- Oyster-catcher, Black, 122
- PAGOLLA wilsonia beldingi, 447
 w. wilsonia, 259, 447
- Pagophila alba, 448
 eburnea, 448
- Palmer, T. S., obituary of Arthur
 Humble Evans, 177; Axel Johan Einar
 Lönnberg, 177; Walter Beick, 180;
 Robert Charles McClanahan, 181;
 Philip Nelson Moulthrop, 181; Frank
 Richard Oastler, 182; Boyd Packer
 Rothrock, 183; Oscar Perry Silliman,
 183; Edward Sturtevant, 184; Leslie
 Wheeler, 184; John Ward Mailliard,
 338; Jeannette Scovill Aspinwall, 339;
 William Lewis Burnett, 339; Ira
 Eugene Cutler, 339; Frank Edward
 Lemon, 340; Henry Manning Sage,
 341; Edward Sidney Schmid, 342;
 Myron Fayette Westover, 343; Sam-
 uel Wills Willard, 344; Edward Bart-
 lett, 504; Franz Ernst Blaauw, 504;
 Michel Alexandrovich Menzbier, 505;
 Harry Forbes Witherby, 505; George
 Shiras, III, 506; Leonard Elmer
 Burnett, 510; Harry Alvin Cash, 510;
 William Wellington Coe, 510; Na-
 thaniel Atwood Francis, 511; Norman
 James, 512; Frank Bond, 685; Harriet
 Elizabeth Freeman, 686; Jesse Maurice
 Hatch, 686; James Haynes Hill, 687;
 Samuel Bragg Ladd, 687
- Pandion haliaetus carolinensis, 120, 230,
 363, 445
 haliaeetus carolinensis, 445
- Pandionidae, 445
- Parabuteo unicinctus harrisi, 230
- Paradisaea tristis, 458
- Parrot, 69
 Amazon, 140
- Parus atricapillus atricapillus, 454
 a. nevadensis, 454
- Parus atricapillus occidentalis, 454
 a. sennetti, 454
 a. turneri, 454
 a. praticus, 454
 a. septentrionalis, 454
 atricristatus atricristatus, 454
 bicolor, 454
 carolinensis agilis, 454
 c. carolinensis, 454
 c. extimus, 454, 581
 c. impiger, 454
 cinetus alasensis, 454
 gambeli abbreviatus, 454
 g. atratus, 454
 g. baileyi, 454
 g. gambeli, 454
 g. grinnelli, 454
 g. inyoensis, 454
 griseus, 454
 hudsonicus columbianus, 454
 h. hudsonicus, 454
 h. littoralis, 454
 inornatus cineraceus, 454
 i. inornatus, 454
 i. kernensis, 455
 i. murinus, 454
 i. plumbescens, 455
 i. ridgwayi, 454
 i. sequestratus, 454
 i. transpositus, 454
 i. zaleptus, 455
 major, 421, 453
 rufescens barlowi, 454
 r. neglectus, 454
 r. rufescens, 454
 sclateri eidos, 454
 wollweberi annexus, 454
- Passer domesticus, 4, 385, 422, 584
 d. domesticus, 25, 139, 242
- Passerculus anthinus, 462
 beldingi, 462
 rostratus, 462
 sandwichensis, 654
 s. alaudinus, 283, 374, 462
 s. anthinus, 462
 s. anulus, 462
 s. beldingi, 462
 s. bryanti, 462
 s. oblitus, 462
 s. rostratus, 462

- Passerculus sandwichensis sanctorum, 462
 s. sandwichensis, 283
- Passerella iliaca annexens, 285
 i. iliaca, 284
 i. insularis, 285
 i. sinuosa, 285
 i. townsendi, 285
 i. unalaschensis, 284, 374
- Passerherbulus henslowi, 462
- Passerina ciris ciris, 460
 c. pallidior, 460
 versicolor dickeyae, 460
- Patagioenas, 449
- Pedioecetes kennicottii, 446
 phasianellus kennicottii, 446
- Pelecanus brewsteri, 443
 erythrorhynchos, 305, 471
 leucogaster brewsteri, 443
 occidentalis, 305
 o. carolinensis, 443
 o. occidentalis, 443
 Sula, 443
- Pelican, Brown, 305
 White, 471
- Pelidna, 448
 alpina sakhalina, 125, 366
- Pendulinus californicus, 459
- Penthestes, 453
 atricapillus nevadensis, 454
 a. practicus, 454
 a. septentrionalis, 132, 278
 a. turneri, 278, 372
 carolinensis extimus, 454
 gambeli gambeli, 29
 hudsonicus columbianus, 278
 rufescens rufescens, 278
- Perdicidae, 446
- Perdicinae, 446
- Perdix, 446
- Periodical literature, 155, 313, 484, 660
- Perisoreus, 647
 canadensis albescens, 453
 c. barbouri, 453
 c. bicolor, 453
 c. capitalis, 25, 131
 c. fumifrons, 277, 371
 c. nigricapillus, 453
 c. obscurus, 453
 obscurus griseus, 453
- Perisoreus obscurus obscurus, 453
- Perkins, Anne E., Kingbird behavior, 140
- Peters, Harold S., and Burleigh, Thomas D., Two new records from Newfoundland Labrador, 472
- Petrel, Fork-tailed, 112, 356
 Leach's, 2, 112, 356, 527
- Petrides, George A., Sex ratios in ducks, 564
- Petrochelidon albifrons, 452
 a. albifrons, 27, 413
 pyrrhonota, 452
- Pettingill, Olin Sewall. See Sutton, George Miksch, and —, 474
- Peucedramus olivaceus arizonae, 458
 o. aurantiacus, 404
 o. taeniatus, 402, 404
- Phaeopus, 448
 hudsonicus, 123, 365
 tahitiensis, 123
- Phaethon aethereus mesonauta, 442
 rubricaudus rothschildi, 443
- Phainopepla nitens lepida, 146
- Phalacrocorax, 443
 auritus auritus, 513
 a. cincinatus, 113, 356
 carbo, 517
 pelagicus pelagicus, 113, 357
 urile, 113
- Phalarope, Northern, 126, 366
 Red, 126, 366, 656
 Wilson's, 300
- Phalaropus fulicarius, 126, 366, 656
- Phasianidae, 446
- Phasianinae, 446
- Phasianus, 446
 colchicus, 2
 c. torquatus, 122
 torquatus, 236
- Pheasant, Ring-necked, 2, 122, 236, 565
- Phelps, William H., *Bulbulcus ibis* in Venezuela, 656
- Phillips, Allan R., The wing-formula in *Empidonax trailli*, 293; Some differences between the Wright's and Gray Flycatchers, 293; Status of Cassin's Sparrow in Arizona, 409
- Philohela minor, 244
- Philomachus, 448

- Phoebastria, 442
Phoebe, Say's, 276
Phoenicopterus ruber, 301
Phylloscopus sibilatrix, 421
 trochilus, 424
Pica pica hudsonia, 25, 277, 371
 sieberii, 400
Pickens, A. L., Seasonal territory
 studies of Ruby-throats, 88
Picoides tridactylus fasciatus, 370
Piculet, 71
Picumnus olivaceus, 71
'piddy', 394
Pigeon, Domestic, 2, 637
 Passenger, 393, 587
 Red-billed, 632
 Rock, 613
 White-crowned, 303
Pinguis impennis, 449
Pinicola enucleator flammula, 282
 e. montana, 26
Pintail, 564, 650
 American, 108, 115, 358, 392, 415
Pipilo consobrinus, 461
 fuscus eremophilus, 461
 f. texanus, 462
 maculatus consobrinus, 461
 m. gaigei, 461
Pipit, American, 137, 149, 281, 373
 Rocky Mountain, 457
 Western, 457
Piranga erythromelas, 460
 olivacea, 460
Pisobia, 448
 melanotos, 125
 minutilla, 125, 366
Pitangus sulphuratus derbianus, 452
 s. texanus, 452
Planesticus migratorius, 423
Platyparsis aglaiae albiventris, 452
 a. richmondi, 452
Plautinae, 449
Plautus, 449
 alle, 449
 columbarius, 449
Plectrophenax hyperboreus, 287
 nivalis, 2
 n. nivalis, 375
 n. townsendi, 286
Plegadis falcinellus falcinellus, 471
Plotus columbarius, 449
 leucogaster, 443
Plover, 8
 Black-bellied, 573
 Golden, 393
 Pacific Golden, 365, 656
 Piping, 267
 Ringed, 269
 Semipalmated, 123, 269, 557
 Upland, 123
 Wilson's, 259
Pluvialis apricaria altifrons, 447
 a. apricaria, 447
 a. 'atrifrons,' 447
 dominica dominica, 393
 d. fulva, 365, 656
Podilymbus podiceps podiceps, 110
Polioptila, 617
 maior, 621
Polyborus cheriway auduboni, 145, 230
Polysticta stelleri, 118, 360
Pooecetes gramineus, 650
 g. confinis, 27
Porphyrua allenii, 447
 chloronotus, 447
 martinica, 447
Potter, Laurence Bedford, obituary, 341
Procellaria melania, 442
Progne chalybea, 470
 cryptoleuca, 453
 subis cryptoleuca, 453
 s. subis, 296
Psaltriparus melanotis, 71
 m. lloydii, 455
 minimus lloydii, 455
Ptarmigan, 8, 626
 Alaska, 121
 Alexander's, 121
 Nelson's, 121, 365
 Townsend's, 122
 Turner's, 122
 White-shafted, 446
 Willow, 364
Pteroglossus spp., 82
Ptilotis, 465
Ptychoramphus aleuticus, 271
 a. aleuticus, 449
 a. australis, 449
Puffbird, 69
Puffin, Horned, 275, 369

- Puffin, Tufted, 105, 107, 275, 369
- Puffinus bulleri*, 442
- pacificus cuneatus*, 442
 - tenuirostris*, 110, 356
- 'putty-legs,' 135
- Pygochelidon cyanoleuca*, 72
- Pyrocephalus rubinus flammeus*, 452
- Pyrrhula pyrrhula*, 578
- Pyrrhuloxia sinuata fulvescens*, 460
- s. sinuata*, 460
 - s. texana*, 460
- QUAIL**, Button, 139
- Desert Mountain, 446
 - European Migratory, 652
 - Mearns's, 632
 - Owens Valley, 446
- Querquedula*, 443
- cyanoptera*, 444
 - discors*, 394, 474
- Quetzal, 76
- Quiscalus quiscula*, 424
- q. aeneus*, 137, 296, 385, 424, 460
 - q. aglaeus*, 137, 460
 - q. quiscula*, 139, 296, 460
 - q. stonei*, 460
 - versicolor*, 460, 644
- Quortrup, E. R. See Lakin, H. W., and —, 415
- RAIL**, California Clapper, 634
- Mangrove Clapper, 302
 - Yellow, 474
- Rallinae, 447
- Rallus longirostris beldingi*, 447
- I. insularum*, 302
 - I. levipes*, 447
 - I. obsoletus*, 447
 - I. yumanensis*, 447
 - obsoletus obsoletus*, 447
- Rapp, William F., obituary of Laban Dennis, 340
- Raven, Northern, 277, 371
- Recent Literature, 151, 308, 483, 658
- Recurvirostra americana*, 468
- Red-head, 32, 251, 392, 415, 625, 632
- 'red-leg,' 135
- 'red neck,' 393
- 'red-paddle,' 135
- Redpoll, 557
- Redpoll, Common, 283, 374
- Hoary, 282, 374
 - Holboell's, 461
- Redstart, 292, 477
- European, 424
- Red-wing, Maynard's, 304
- Thick-billed, 26, 138
- Reece, Maynard F., European Widgeon in California, 650
- Reed, Mrs. A. C., Wilson's Phalarope in Virginia, 300
- Regulus calendula calendula*, 457
- c. cineraceus*, 457
 - c. grinnelli*, 457
 - c. obscurus*, 457
 - satrapa apache*, 457
 - s. olivaceus*, 281
- Rhynchophanes mccowni*, 464
- Riccordia bracei*, 300
- ricordii*, 300
 - r. ricordii*, 300
- Richardson, Russell, II, obituary, 182
- Richmondena cardinalis*, 479
- c. cardinalis*, 137
 - c. floridana*, 137
- 'ringbill,' 393
- Riparia riparia riparia*, 277
- Rissa, 465
- brevirostris*, 129
 - tridactyla pollicaris*, 128, 368
- Robin, American, 2, 138, 298, 422, 466, 557, 646, 647
- Black-backed, 457, 472
 - British, 139
 - Eastern, 279, 373, 385, 581
 - Northwestern, 279, 396
 - Southern, 581
 - Western, 30
- Romanoff, Alexis L., Avian spare yolk and its assimilation, 235
- Root, Oscar M., Song Sparrow turning white within a month, 295
- Rostrhamus sociabilis plumbeus*, 230
- Rothrock, Boyd Packer, obituary, 183
- Ruticilla phoenicura*, 424
- Rynchosops nigra*, 266
- Rysgaard, G. N., A Chuck-will's-widow carrying an egg, 138
- SAGE**, Henry Manning, obituary, 341

- Sanderling, 2, 576, 656
Sandpiper, Aleutian, 125, 366
 Baird's, 574
 Least, 125, 366, 574
 Pectoral, 125, 366, 572
 Pribilof, 124, 656
 Purple, 13
 Red-backed, 125, 366, 575
 Semipalmated, 125, 287, 301, 572
 Solitary, 537
 Spotted, 22, 124, 244, 247
 Stilt, 557
 Western, 287, 366
 White-rumped, 300, 574
Sapsucker, Northern Red-breasted, 149,
 276
 Red-naped, 23
Saunders, Aretas A., review by —, 658
Saunders, William Edwin, obituary, 345
Sayornis saya saya, 276
Scaeophathon, 442
Scardafella inca 450,
Scap, 476
Schmid, Edward Sidney, obituary, 342
Schorger, A. W., Brown Pelican in Wisconsin, 305; obituary of Henry Vining Ogden, 341
Scooter, 476
 American, 2, 119, 361, 655
 'sea,' 394
 Surf, 119, 361, 393
 White-winged, 118, 361, 392
 Western White-winged, 444
Scotiaptex, 451
Seiurus noveboracensis notabilis, 282
Selasphorus alleni, 451
 a. sedentarius, 451
 platycercus, 24, 636
 rufus, 24, 275
 sasin sasin, 451
 s. sedentarius, 451
Serinus canarius, 424, 578
Setochalcis, 451
Setophaea rutilica, 292
Sex ratios, 564
Shaw, William T., Extension of breeding range of the Western Burrowing Owl in Saskatchewan, 473
Shearwater, Slender-billed, 110, 356
Sheffler, W. J., and van Rossem, A. J., Nesting of the Laughing Falcon, 140
Sheld-Duck, 148
Sheppard, R. W., Sycamore Warbler in Ontario, 469
Shiras, George, III, obituary, 506
Shortt, T. M. See Hope, C. E., and —, 572
Shoveller, 116, 359, 393, 415
Shrike, 28
 Grinnell's, 458
 Loggerhead, 580
 Mearns's, 458
 Migrant, 2
 Northwestern, 281, 373
 Sonora, 458
 White-rumped, 28, 580, 642
Sialia currucooides, 30
 sialis, 206
 s. episcopus, 457
 s. grata, 457
Silliman, Oscar Perry, obituary, 184
Siskin, European, 424
 Northern Pine, 27
Sitta aculeata, 594
 atkinsi litorea, 601
 canadensis, 132
 carolinensis, 2, 423
 c. aculeata, 594
 c. alexandrae, 595
 c. atkinsi, 601
 c. carolinensis, 601
 c. cookei, 600
 c. kinneari, 600
 c. lagunae, 598
 c. mexicana, 599
 c. nelsoni, 597
 c. oberholseri, 599
 c. tenuissima, 595
 c. uintaensis, 597
 c. umbrosa, 598
 pygmaea canescens, 455
Skimmer, Black, 266
Skua, Chilean, 127
Skutch, Alexander F., The life-history of the Prong-billed Barbet, 61; A Sparrow Hawk in Costa Rica in July, 470; Barn Swallow in Costa Rica in July, 470
Snipe, Wilson's, 22, 123, 365, 557, 633

- Social organization, 30
- Somateria mollissima v-nigra*, 444
- spectabilis, 360, 393
 - v-nigra, 118, 360, 444
- Song, 211
- Soper, J. Dewey, obituary of Laurence Bedford Potter, 341; obituary of Albert Burton Gresham, 512
- Sparrow, Aleutian Savannah, 283
- Aleutian Song, 285, 374
 - Arizona Black-chinned, 463
 - Bischoff's Song, 285
 - Cape Sable Seaside, 634
 - Cassin's, 409
 - Chipping, 140
 - Churchill Savannah, 462
 - Dwarf Savannah, 396
 - Eastern Fox, 284
 - Eastern Song, 142, 295, 646
 - English, 4, 25, 139, 241, 385, 584
 - Field, 532
 - Fox, 105
 - House, 424
 - Illinois, 463
 - James Bay, 463
 - Kenai Song, 285
 - Kodiak Fox, 284
 - Lark, 476
 - Lincoln's, 147, 285
 - Mississippi Song, 464
 - Mountain Song, 27
 - Oregon White-crowned, 464
 - Puget Sound, 396
 - Rusty Song, 285
 - San Benito, 462
 - San Clemente, 463
 - San Francisco Black-chinned, 463
 - Savannah, 105, 532, 557, 654
 - Scammon Lagoon, 462
 - Seaside, 132
 - Sharp-tailed, 132
 - Shumagin Fox, 284, 374
 - Smyrna Seaside, 463
 - Song, 105, 147
 - Sooty Song, 285
 - Southern Sharp-tailed, 462
 - Tortuga, 463
 - Townsend Fox, 285
 - Tree, 557
 - Valdez Fox, 285
- Sparrow, Vesper, 650
- Western Chipping, 27, 396
 - Western Savannah, 283, 374
 - Western Swamp, 464
 - Western Tree, 284, 374
 - Western Vesper, 27
 - White-crowned, 27, 557
 - Yakutat Fox, 285
 - Yakutat Song, 285
- Spatula clypeata*, 116, 359, 394
- Speotyto cunicularia hypugaea*, 473
- Sphyrapicus varius nuchalis*, 23
- v. ruber, 149, 276
- Spilogelia*, 450
- Spinus pinus pinus*, 27
- Spizella arborea ochracea*, 284, 374
- atrogularis caurina, 463
 - a. evura, 463
 - passerina arizonae, 27
 - p. passerina, 140
- 'spoonbill,' 393
- Spoonbill, Roseate*, 302, 473, 631, 634
- Sporadinus ricordi*, 300
- Sporophila moreletti sharpei*, 461
- torquola sharpei, 461
- Spreo hildebrandti hildebrandti*, 288
- h. *kelloggorum*, 288
 - shelleyi, 289
- 'sprigtail,' 393
- Sprunt, Alexander, Jr., Northward extension of the breeding range of the White Ibis, 144; The Great White Heron, an addition to South Carolina avifauna, 150; Remarkable aerial behavior of the Purple Martin, 296; Two abnormal breeding records for South Carolina, 306
- Squatarola squatarola*, 573
- Stacey, John William, obituary, 343
- Starling, 424, 584, 650
- European, 469
- Steganopus tricolor*, 300
- Stejneger, Leonhard, memorial, 201
- Stercorarius longicaudus*, 126, 367
- parasiticus, 126, 367, 465
- Sterna albifrons antillarum*, 449
- a. browni, 449
 - antillarum, 266
 - a. antillarum, 449
 - a. browni, 449

- Sterna dougalli, dougalli, 448
 forsteri, 474
 hirundo, 139
 h. hirundo, 264, 474
 paradisaea, 130, 369, 448, 648
- Sternula, 448
- Stevens, O. A., 'Audubon's Journey up the Missouri River, 1843,' (rev.), 154
- Stevenson, Henry M., Jr., Southeastern limits to the Spotted Sandpiper's breeding range, 247; European Widgeon in Alabama, 650
'stiffy,' 394
- Stimson, Louis Albert, *Riccordia ricordii* seen at Miami, Florida, 300
- Stoddard, E. V., Connecticut notes, 147
- Stoner, Dayton, The Snowy Owl in New York State: 1942-1943, 651; White-fronted Goose at Rouse's Point, New York, 656; notice of death, 512
- Street, J. Fletcher, Report of the Treasurer, 196; notice of death of —, 684
- Streptopelia chinensis chinensis, 450
- Strix nebulosa nebulosa, 451
 scandiaca, 450
 varia allenii, 450
 v. georgica, 450
- Sturnella, 148
 magna, 2
 m. lilianae, 459
 neglecta, 26
- Sturnus vulgaris, 424, 584, 648
- Sula piscator, 443
 sula sula, 443
- Surnia ulula caparoch, 275, 370
 u. pallasi, 450
 u. ulula, 450
- Sutton, George Miksch, obituary of Bayard Henderson Christy, 178; — and Pettingill, Olin Sewall, Yellow Rail in Rice County, Minnesota, 474
- Swallow, Abyssinian, 72
 Bank, 277
 Barn, 28, 72, 277, 396, 470
 Blue-and-White, 72
 Northern Cliff, 27, 413
 Tree, 28, 276
 Violet-green, 28, 276, 396, 614
- Swan, Trumpeter, 630
- Swan, Whistling, 114, 357, 394, 655
 Whooping, 655
- Swift, Chimney, 143, 604
 Northeastern White-throated, 451
 White-rumped, 72
 White-throated, 614
- Sylvia borin, 424
 hortensis, 424
 taeniata, 404
- Synthliboramphus antiquus, 271
- TACHYGINETA thalassina lepida, 28, 276
- Tachytriorchis, 445
- Tadorna tadorna, 148
- Tangavius aeneus aeneus, 460
 a. involucratus, 460
 a. milleri, 460
- Tattler, 'Solitary,' 248
 Wandering, 124, 366, 656
- Taverner, P. A., Memories of William Edwin Saunders, 345
- Teal, 394
 Blue-winged, 415, 473, 564
 European, 116, 335
 Green-winged, 108, 116, 359, 415, 564, 655
- Telmatodytes palustris waynei, 456
- Tern, Aleutian, 634
 Arctic, 130, 369, 648
 Common, 139, 264, 474, 654
 Forster's, 474
 Least, 266
 Noddy, 629
 Roseate, 654
 Sooty, 629
 Western Gull-billed, 448
- Territory, 38, 88
- Thalassogeron chlororhynchos, 442
- Thaumalea amherstiae, 134
- Thrasher, Western Brown, 456
- Thrush, Alaska Hermit, 279, 373
 Audubon's Hermit, 30
 Dwarf Hermit, 279
 Gray-cheeked, 149, 280
 Iceland Red-winged, 456
 Northern Varied, 279
 Olive-backed, 279
 Pacific Varied, 279
 Russet-backed, 279
 Western Olive-backed, 457

- Thrush, Wood, 139, 206
- Thyelodroma bulleri*, 442
 cuneata, 442
- Thryomanes bewickii atrestus*, 456
 b. bewickii, 456
 b. calophonus, 288
 b. hurleyi, 288
- Ticks, 413
- Tidymen, Wayne. See Wing, Leonard,
and —, 426
- Titmouse, 477
 Great, 423
 Kern Basin Plain, 455
 Lead-colored Plain, 455
 Long-tailed, 71
 Tufted, 215, 479
 Warren Valley, 455
 Willow, 70
- Tomkins, Ivan R., Wilson's Plover in
its summer home, 259
- Totanus flavipes*, 124, 366, 574
 melanoleucus, 124, 366, 573
- Toucan, Araçari, 82
 Swainson's, 82
- Toucanet, Blue-throated, 78
- Towhee, Argus, 461
 Oregon, 397
 Red-eyed, 298
 Texas, 461
 Texas Brown, 462
- Townsend, Charles Haskins, notice of
death, 334
- Toxostoma rufum longicauda*, 456
 r. rufum, 456
- Tree-duck, Fulvous, 305
- Tricholaema leucomelan*, 76
- Tringa flavipes*, 543
 solitaria, 248
 s. cinnamomea, 537
 s. solitaria, 537
- Tringinae, 447
- Triorchis, 445
- Tripsurus, 70
 chrysachen, 71
- Troglodytes aëdon*, 209, 645
 a. baldwini, 455
 a. parkmani, 29, 455
 troglodytes alascensis, 456
 t. helleri, 456
 t. hiemalis, 456
- Troglodytes troglodytes kiskensis*, 456
 t. meligerus, 456
 t. pacificus, 456
 t. petrophilus, 456
 t. pullus, 456
 t. semidiensis, 456
 t. tanagae, 456
- Trogon, 69
 Coppery-tailed, 640
- Trogon ambiguus ambiguus*, 451, 640
 elegans canescens, 451
- Turdus migratorius*, 2, 138, 298, 423, 467
 m. achrusterus, 581
 m. caurinus, 279
 m. migratorius, 279, 373, 385, 581
 m. nigrideus, 457, 472
 m. propinquus, 30
 musicus coburni, 456
 rufitorques, 402
- Turkey, Bourbon Red, 240
 Domestic, 423
 White Holland, 237
- Turnix, 139
- Turnstone, 393, 572
 Black, 123, 365, 656
 Ruddy, 123, 573
- 'twister,' 136
- Tympanuchus cupido americanus*, 446
 c. cupido, 446
 c. pinnatus, 446
- Tyrannus tyrannus*, 140
 t. tyrannus, 385
 verticalis, 303, 475
 vociferans vociferans, 452
- URIA aalge*, 2
 a. californica, 270, 369
 arctica, 449
 lomvia arra, 270
- Urile, 443
- Urubitinga anthracina anthracina*, 230,
444
- VANELLUS vanellus*, 269
- van Rossem, A. J. See Sheffler, W. J.,
and —, 140
- Van Tyne, Josselyn, obituary of Norman
Asa Wood, 179; A specimen of the
Western Yellow-throat from Michigan,
475

- Verdin, Eastern, 455
 Grinnell's, 455
- Vermivora bachmanii, 458
 celata celata, 28
 c. lutescens, 281
 c. orestera, 458
 chrysoptera, 48
 lawrencei, 477
 pinus, 48
 pinus X chrysoptera, 48
- Vireo, Black-whiskered, 304
 Cape Warbling, 458
 Cassin's, 397
 Key West, 304
 Oregon Warbling, 458
 Red-eyed, 298
 Warbling, 385
 Western Warbling, 28, 397
 White-eyed, 147
- Vireo altiloquus barbatulus, 458
 bellii, 458
 calidris barbatulus, 304, 458
 gilvus gilvus, 385
 g. leucopolius, 458
 g. swainsoni, 28
 g. swainsonii, 458
 g. victoriae, 458
 griseus griseus, 147
 g. maynardi, 304
 olivaceus, 298
 solitarius cassinii, 458
- Vogel, Howard H., Jr., Observations on interspecific behavior between a chicken and a pigeon, 637
- Vulture, Black, 233
 Turkey, 219, 299
 Western Turkey, 444
- Wade, J. S., review by —, 312
- Wagtail, Gray, 424
- Walter, Alice Hall, Rhode Island birds, 337
- Warbler, Alaska Myrtle, 459
 Alaska Yellow, 281, 373
 Audubon's, 29
 Bachman's, 634
 Black-poll, 282
 Black-throated Gray, 337
 Blue-winged, 48, 477
 Brewster's, 48
 California Yellow, 396
- Warbler, Garden, 424
 Golden, 304
 Golden-winged, 48
 Hooded, 51
 Kennicott's Willow, 280
 Kirtland's, 634
 Lawrence's, 48, 477
 Lutescent, 281, 396
 Macgillivray's, 29, 397
 Magnolia, 477
 Newfoundland Yellow, 459
 Northern Pileolated, 29, 282, 374
 Orange-crowned, 28, 281
 Orphean, 424
 Parula, 292
 Pileolated, 397
 Rocky Mountain Orange-crowned, 456
 Rocky Mountain Yellow, 459
 Sycamore, 469
 Townsend's, 397
 Willow, 424
 Wood, 424
 Yellow, 29, 299, 644
 Yellow-throated, 469
- Water-thrush, Grinnell's, 282
- Waxwing, Bohemian, 281
- Webster, Harold, Jr., The Prairie Falcon in Colorado, 609
- Weights, 136
- Westover, Myron Fayette, obituary, 343
- Wetmore, Alexander, Records of Sharp-tailed Sparrows from Maryland and Virginia in the National Museum, 132; The Blue-winged Teal at sea, 473
- Wheatear, 424
 European, 280
- Wheeler, Leslie, obituary, 184
- 'whistler,' 394
- Widgeon, 476
 European, 93, 335, 393, 650
 'penelope,' 393
- Wilcox, LeRoy, Great Black-backed Gull breeding in New York, 653
- Wilke, Ford, Three new bird records for St. Paul Island, Alaska, 655
- Willard, Samuel Wills, obituary, 344
- Willett, George, Age of a Red-vented Bulbul, 645
- Williams, Cecil S., Migration of the Red-

- head from the Utah breeding grounds, 251
- Wilsonia mitrata*, 51
- Wing, Leonard, A plea for the name 'Blue Grouse,' 426; —, Beer, James, and Tidyman, Wayne, Brood habits and growth of 'blue grouse,' 426
- Witherby, Harry Forbes, notice of death, 334; obituary, 505
- Wood, Casey A., and Fyfe, F. Marjorie, 'The Art of Falconry,' (rev.), 483
- Wood, Harold B., The records of a professional duck hunter, 391; Bird-banding societies 502; Nestling House Wrens hatch a foster egg, 645
- Wood, Norman Asa, obituary, 179
- Woodbury, Angus M., and Cottam, Clarence, Type locality of *Perisoreus canadensis capitalis* Ridgway, 131
- Woodcock, 625
 American, 244
- Woodhewer, Allied, 65
- Woodpecker, Alaska Three-toed, 370
 Batchelder's, 23, 276
 Boquete, 81
 Costa Rican, 66
 Downy, 297, 479
 Eastern Hairy, 582
 Golden-naped, 71
 Hairy, 13, 63
 Nelson's Downy, 370
 Northern Pileated, 376
 Red-headed, 299
 Sitka Hairy, 276
 Southern Downy, 582
 Southern Pileated, 299
 Western Red-headed, 451
- Wren, Alaska, 278
 Banded Cactus, 72
 Bewick's, 349
 Costa Rican House, 79
 Gray-crowned Wood, 71
- Wren, House, 209, 645
 Kodiak, 279
 Ohio House, 455
 San Ignacio Cactus, 456
 Seattle, 396
 Semidi, 279
 Southern Winter, 456
 Tanaga, 278
 Warner Valley, 456
 Wayne's Marsh, 456
 Western Winter, 279, 397
 Winter, 105
 Yakima, 288
- 'YELLOWLEGS,' 136
- Yellow-legs, Greater, 124, 301, 366, 572
 Lesser, 124, 301, 366, 574
- Yellow-throat, Brownsville, 459
 Northern, 532
 San Blas, 459
 Sonora, 459
 Western, 475
- XANTHOURA luxuosa glaucescens*, 453
 yncas glaucescens, 453
- Xema sabini*, 130
- ZENAIDA asiatica asiatica*, 450
 a. mearnsi, 450
 aurita zenaida, 449
 zenaida zenaida, 449
- Zenaidura macroura*, 385
 m. marginella, 23
- Zimmer, John T., Two new subspecies of *Catharus aurantiirostris*, 404; In memoriam—Carl Eduard Hellmayr, 616; *Cractes* vs. *Perisoreus*, 647; reviews by —, 151, 152, 308–311, 483
- Zonotrichia coronata*, 284, 374
 leucophrys gambeli, 284
 l. gambelii, 464
 l. oriantha, 464