

Index

• A •

age

- breeding age, 64
 - determining, 23
- aggression, 62
- air-sac mites, 78
- anatomy, 6–8
- animal bites, 79
- Animal Poison Control Center, 79
- avian veterinarian, 71–72
- aviary, 31

• B •

- babies, 66–70
- baths, 38, 54
- beak, 7, 27, 73, 82
- beak-trimming, 54
- behavior, 57–60, 62
- Bicheno finches, 22
- bird litter, 33
- bird shows, 26
- biting, 62
- bleeding, 53
- bones, 75
- breast, 7
- breeders, 26
- breeding
- age, 64
 - courting behaviors, 60
 - diet, 66
 - distinguishing between male and female, 63–64
 - egg binding, 68, 77, 81
 - egg laying, 66–67
 - equipment, 65
 - finding homes for babies, 70
 - frequency, 65
 - health, 64
 - inbreeding, 18
 - incubation period, 66–67
 - lighting, 39

- line-breeding, 18
 - loss of a mate, 68
 - nests, 65–66
 - preventing, 17
 - prompting, 86
 - songs, 58
 - timing, 64
 - tossing (of babies), 69
- broken bones, 75, 82
- bumblefoot infection, 74

• C •

- cage bloomers, 39
- cages
- aviary, 31
 - bar spacing, 31
 - cleaning, 11–13, 39–40
 - covers, 37
 - flying space, 30
 - grating, 33
 - habitats, 31
 - hospital cage, 32, 76, 83
 - housing multiple birds together, 29–30
 - lining, 33
 - location, 12, 33–34
 - materials, 31–32
 - mesh, 33
 - outdoors, 31
 - perches, 35
 - round versus square, 32–33
 - size, 13, 30–31
 - travel cage, 42
- calls, 58
- canaries, 2–6, 64
- candling eggs, 67
- care, 12–17
- carriers, 42
- catching, 52–53
- cats, 16, 41, 56
- cleaning the cage, 11–13, 36–40
- clipping toenails, 52–54

clipping wings, 52
 colds, 34
 communication, 60
 cooked foods, 49
 covers (for cages), 37
 coverts (ear), 7
 crop, 8
 crown (top of head), 7
 cuttlebone (calcium supplement),
 37, 50, 54

• D •

diet. *See* feeding
 digestive system, 75
 dimorphic species, 3, 63
 disease. *See* illness
 dogs, 16, 41, 56
 domestication history, 2
 double-barred finches, 22
 droppings, 75, 77
 drowning hazards, 38

• E •

ears, 7, 73
 egg binding, 68, 77, 81
 eggs (baby finches), 66–67
 eggs (hard-boiled, for eating), 48
 emergencies, 72, 79–84
 energy, 10, 28
 equipment for breeding, 65
 Estrildidae group of finches, 4
 European goldfinches, 22–23
 exercise, 51
 eyes, 7, 27, 73, 81

• F •

feathers
 molting (shedding), 55–56
 oil on the feathers, 80
 pin feathers, 55, 74
 primary, 7
 secondary, 8
 signs of good health, 27, 74
 wing clipping, 52

feeding
 babies, 68–69
 diet for breeding finches, 66
 dishes, 36–37, 43–44
 foods, 45–50
 frequency, 12
 grit, 50–51, 75
 hand-feeding, 62
 loss of appetite, 76
 nutritional supplements, 50
 treats, 48
 feet, 7, 27, 73–74, 81
 finch-proofing a home, 40–41
 finding finches to buy, 24–26
 first-aid kit, 83–84
 flea markets, 25
 fluffiness (as a sign of illness), 76
 flying free, 11, 40–41, 51
 foods
 harmful foods, 49–50
 suggested foods, 45–49
 foster parents, 69
 fractures, 75, 82
 Fringillidae group of finches, 4
 frostbite, 80
 fruits, 46–47

• G •

gender, 3, 63–64
 gifts, 17
 gizzard, 8
 goldfinches, 22–23
 Gouldian finches, 21–22, 63
 gout (swelling of the feet), 74
 grit, 50–51, 75
 grooming, 52–54, 58

• H •

habitats, 31
 hand-feeding, 62
 hard-boiled eggs, 48
 harmful foods, 49–50
 hatchlings, 66–70
 health. *See also* illness
 breeding, 64
 care, 12

feather loss, 55
 regular examinations, 71–72
 respiratory system, 74
 signs of good health, 27–28, 73–75
 health guarantee, 28
 holding, 53, 60–61
 hospital cage, 32, 76, 83
 human contact, 6, 10

• I •

illness. *See also* health
 bumblefoot infection, 74
 colds, 34
 egg binding, 68, 77, 81
 feather loss, 55
 first-aid kit, 83–84
 gout (swelling of the feet), 74
 poisoning, 78–79
 quarantine procedures, 32
 signs and symptoms, 76–78
 stuck in the molt, 56
 vomiting, 59
 yeast infection, 77
 inbreeding, 18
 incubation period for babies, 66–67
 injuries, 74–75, 81–84
 insects, 48

• L •

Lady Gouldian finches, 21–22, 63
 laying eggs, 66–67
 lifespan, 6, 9
 lighting, 13, 38–39
 line-breeding, 18
 lining the cage, 33
 litter, 33
 live insects, 48
 loss of appetite, 76
 lost finches, 82–83

• M •

mantle (back), 8
 mantling (stretching), 59
 Manzanita perches, 35
 mess, 11, 39

millet spray, 48
 mineral block, 37, 50
 mirrors, 38
 misting, 38, 54
 mite protector, 36
 mites, 78
 molting (shedding feathers), 55–56
 monomorphic species, 3, 63
 moving between cages, 60
 mutations, 19

• N •

nape, 7
 nares (nostrils), 7, 27
 nests, 10, 65–66
 nets, 51–52, 60
 nictitating membrane (eyes), 7
 night frights, 37
 noise, 11
 North American finches, 3
 nutritional supplements, 50

• O •

oil on the feathers, 80
 outdoor cage, 31
 overheating, 79
 owl finches, 22, 64

• P •

pairs (or more) of finches
 allopreeing (grooming), 58
 breeding, 18, 64
 compatible species, 17–18
 housing together, 29–30
 loss of a mate, 68
 panic attacks, 37
 parrots, 56
 Passeridae group of finches, 4
 pellets, 45–46
 perches, 35–36, 42
 personalities, 19
 pet contact, 16–17, 56
 pet shops, 24–25
 pin feathers, 55, 74
 Ploceidae group of finches, 4

poisoning, 78–79
 predators, 41, 56
 preening, 58
 problem behavior, 62

• Q •

quarantine procedures, 32
 quick (blood supply), 53

• R •

red factor canary, 6
 regular examinations, 71–72
 regurgitating, 59
 respiratory system, 15, 74
 routine, 14
 rump, 8

• S •

scratching, 59–60, 78
 screaming, 62
 seed guards, 39
 seed moth, 36
 seeds, 45–46
 seizures, 81
 shedding feathers, 55–56
 shoulder, 7
 sickness. *See* illness
 sizes, 5
 skeletal system, 75
 sleep, 51–52, 59
 sleepiness (as a sign of illness), 76
 smoke, 15
 snacks, 48
 society finches, 2, 20–21, 63
 songs, 4–5, 58, 11
 species. *See species by name*
 spray misting, 38, 54
 stretching, 59
 stuck in the molt (shedding feathers), 56
 styptic powder, 53
 sunlight, 13, 38
 supplements, 50
 swap meets, 25
 swollen abdomen, 77
 syrinx (vocal chords), 8

• T •

table foods, 48–49
 taming, 10–11, 15, 62
 temperaments, 5–6
 temperature, 13, 31, 41
 throat, 7
 tobacco smoke, 15
 toenail clipping, 52–54
 tossing (of babies), 69
 toys, 10, 38
 transporting, 42
 travel cage, 13, 42
 treats, 48
 trimming beak, 54

• U •

unconsciousness, 80

• V •

varieties of finches, 3–4
 vegetables, 46–47
 vent, 7, 28
 veterinarian, 71–72
 vitamin supplements, 50
 vocal chords (syrinx), 8
 vocalizations, 58
 vomiting, 59

• W •

waste, 75, 77
 water, 12, 36–37, 43–44
 Web sites, 85
 weight loss, 76
 Whydah finches, 23, 63
 wing clipping, 52

• Y •

yeast infection, 77
 young children, 61–62

• Z •

zebra finches, 20, 63