Creating backyard habitats
Common Birds: Food & Habitat Requirements

Northern Cardinal • Mostly low shrubbery • Insects, berries, and seeds; will eat sunflower seeds at bird feeder
American Crow • Open areas, fields, yards, almost anywhere • Non-discriminating eater
Pine Warbler • Open pine woodlands • Insects, peanut butter and suet mixes
Tufted Titmouse • Woodlands • Insects, seeds, berries, suet feeders
Red-tailed Hawk • Open woodlands • Birds, reptiles, insects

Winter Birds: Food & Habitat Requirements

Eastern Phoebe • Open woodlands near streams, bridges, buildings with ledges • Insects and berries
Yellow-bellied Sapsucker • Open woodlands, yards, gardens • Tree sap and insects; fruits and berries; will come to feeders
Chipping Sparrow • Pine woodlands, parks, yards • Insects, small grains from feeders
Dark-eyed Junco • Woodland edges, hedgerows, roadsides, residential areas • Seeds, some insects, black oil sunflower at feeders
Song Sparrow • Woodland edges, hedgerows, gardens • Forages on ground for seeds and insects

Creating Backyard Habitats
Welcome birds and other wildlife into your yard by planting the native plants they require for food and shelter.

Wildlife Plants

Black Cherry (Prunus serotina)
Crossvine (Bignonia capreolata)
Deerberry (Vaccinium stamineum)
Eastern Redbud (Cercis canadensis)
Eastern Red Cedar (Juniperus virginiana)
Elderberry (Sambucus canadensis)
Flowering Dogwood (Cornus florida)
Laurel Oak (Quercus laurifolia)
Loblolly Pine (Pinus taeda)
May haw (Crataegus aestivalis)
Mulberry (Morus rubra)
Persimmon (Diospyros virginiana)
Possum Haw (Ilex decidua)
Prickly Pear (Opuntia humifusa)
Sassafras (Sassafras albidum)
Serviceberry (Amelanchier arborea)
Southern Crabapple (Malus angustifolia)
Sparkleberry (Vaccinium arboreum)
Staghorn Sumac (Rhus typhina)
Viburnum (Viburnum sp.)
Virginia Creeper (Parthenocissus quinquefolia)
Wax-myrtle (Myrica cerifera)
Wild Plum (Prunus americana)
Willow Oak (Quercus phellos)
Yaupon (Ilex vomitoria)
Planning Your Habitat

When designing your backyard habitat, keep in mind that wildlife needs a space that provides protection from weather and predators. Several mature trees surrounded by shrubs planted in clusters rather than lines create an edge effect that birds prefer.

Be sure to provide water in your backyard habitat. Water sources should be placed in the shade away from other structures and plants. Shallow bowls or other containers are preferred by birds and butterflies. Be sure to include some rocks for perching birds as well as a sandy, saturated area along the border for butterflies.

Your water source can be a simple plastic bowl or complex pond construction.

Aside from the plants listed on the adjacent panels of this brochure, natural food and shelter sources can be supplemented by purchasing or constructing houses and feeders. Some feeders attract specific types of birds while others, such as platform and suet feeders, attract many species of birds. Houses can also be built to attract specific wildlife species, such as bat, butterfly and bluebird houses.

Common Birds: Food & Habitat Requirements

Eastern Bluebird • Farms, gardens, parks • Insects, small amphibians, suet and peanut butter mixes

Northern Mockingbird • Trees, shrubs, suburbs, residential areas • Mostly insects and other small animals, some berries, suet feeders

American Robin • Open areas such as lawns • Earthworms and insects in spring and summer, seeds and berries in fall and winter

Mourning Dove • Open areas, fields, yards • Usually eats seeds on ground, better to spread seeds than put them in a feeder

Carolina Wren • Woodlands, water’s edge, residential areas • Insects, suet feeders

Brown Thrasher • Open woodlands, hedge rows, gardens, roadides • Forages on ground for small insects and other animals

Ruby-throated Hummingbird • Gardens, woodland edge • Feeds on nectar, attracted to red flowers and tube-shaped flowers. Also feeds on insects and small spiders. Will go to hummingbird feeders filled with sugar and water