

Bella Vista Bluebird Society

Bluebird Eggs, Bluebird Chicks & Birds That Use Bluebird Nest Boxes



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Bluebird Eggs

- Clutch size 3-5 eggs, usually blue, can be white
- Female lays 1 egg a day
- Incubation starts <u>after</u> last eggs is laid
- Incubation period: 11-19 days
- Remove abandoned eggs & nest after 21 days



Bluebird Chicks



- Brooding/nesting period: 15-18 days
- Count by looking for mouths
- Carefully open box after 12 days so chicks don't fly out prematurely
- Usually won't see chicks fledge (leave the nest)
- Clean out nest after all have fledged

Overview of Bluebird Nest Activities

Nest Building:

1-10 days

remove after 21 days if unused

Egg Laying:

1 egg per day

remove after 21 days if unhatched

Incubation Period:

11–19 days starts after last egg is laid

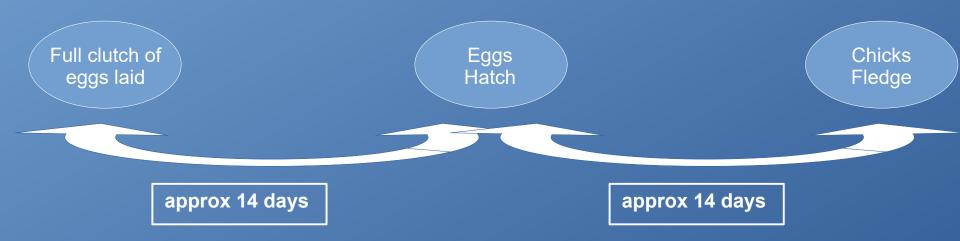
Brooding Period:

15–18 days after eggs hatch

Number of Broods per Season:

1-3

Timeline from Eggs to Fledged



This cycle takes **about a month** to go from egg to fledged, baby birds leaving the nest.

If **anything** breaks this cycle, such as eggs disappear, or eggs have not hatch after 21 days, or chicks disappear too early, the nest has been invaded or abandoned

Birds That Use Bluebird Nest Boxes

In order of most common to least common (from NABS Factsheet: Monitoring Bluebird Nestboxes)

- Eastern Bluebird
- Tree Swallow
- Carolina Chickadee
- House Wren
- Tufted Titmouse
- Carolina Wren
- House Sparrow

Eastern Bluebird



Male (upper) & Female (lower)

Bluebird: Relatively neat nest built with fine grasses and/or pine needles. Usually 1-4 inches tall. Eggs (3-5) are powder blue or occasionally white.



Tree Swallow



Tree Swallow: Their nest is also made of grasses, but they may use coarser fibers than bluebirds, and the nest is lined with feathers, usually white. Eggs (5-7) are white, pointy on one end, and smaller than those of a bluebird.







Carolina Chickadee



Chickadee: Chickadees build a nest of moss and plant down, with a small, deep nest cup lined with hair, fur or plant down. They lay 5–8 white or cream non-glossy, tiny eggs that are covered with reddish-brown speckles. Eggs are often covered with a plug of hair or fur when the female leaves the box.





House Wren



House Wren: House Wrens fill a nestbox with sticks and then line the deep nest cup with fine plant fibers or feathers. "Dummy nests" without the nest cup are often built in other cavities within the male House Wren's territory to reduce competition for resources. The tiny eggs (6–8) are glossy white/tan, heavily speckled with pinkish-brown spots.





Tufted Titmouse



<u>Tufted Titmouse</u>: The nest of moss, fur, and soft plant fibers is similar to that of chickadees; may be made primarily of crumpled dried leaves with grass, also bits of snakeskin, cellophane, and bark strips. The cup may be padded with hair, fur, bits of string, or cloth. The eggs are similar to the House Wren's but larger and less heavily marked.



Carolina Wren



Carolina Wren: These are the birds who will nest in an old boot, your gas grill or a flower pot. In a bluebird box their nesting material takes up a good part of a nest box, but the eggs are laid in a bottom corner. Nest very messy, almost looks like someone has taken a handful of leaf litter and put it in the box. Tiny eggs (3-7) are hard to see as they are tucked away in the bottom of the nest, look similar to Carolina Chickadee eggs.



House Sparrow

Never let a House
Sparrow nest in a
bluebird box. They are
destructive, non-native
species that will
destroy eggs and kill
baby & adult bluebirds.
Remove House
Sparrow nests before
eggs are laid or
hatched.



House Sparrow: House Sparrows build a tall, sloppy nest of coarse grasses (usually with seed heads), often with feathers and pieces of scrap paper, cloth, cellophane, or other garbage. The nest in a large box or in the open forms a canopy with a tunnel-like entrance. The 5–7 cream- or greenish-colored, non-glossy eggs have heavy brown markings.

Male (upper) & Female (lower)







Links to Helpful Information

NAB Factsheet
Monitoring Bluebird Nestboxes

NestWatch Common Nesting Birds



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