

BIRDING BINGO

- Upper Elementary, Middle, High
- 45 minutes
- Ranger recommendation



OVERVIEW

In this experience, students will use observation skills to identify Tennessee birds. Students can use binoculars to match the birds they see to the birds on their BINGO card or students can hear descriptions of bird characteristics or facts related to a bird and identify the match on their BINGO card.

SAFETY + SETTING

1. Stay on the trail or identified observation area
2. Protect the plants, animals, and park
3. Be careful with all materials
4. Be considerate of others using the space

ACADEMIC STANDARDS

3.LS4. 2 Infer that animal adaptations help them survive.

7.LS1.6 Explain how behavioral and structural adaptations in animals affect probability of survival and reproductive success.

EVSC.LS4.1 Mechanisms of natural selection result in behavioral and anatomical adaptations.

BIRDING BINGO

STEPS

1. Introduce the park habitat, including living things, walking paths, and informational signs.
2. Pass out materials.
3. Explain the BINGO game rules. Based on your group's abilities, BINGO cards can be used as a checklist for birdwatching, as a 'Guess Who?' matching game, or in a way of your choosing.
4. Review all safety rules (above).
5. Regroup at the end of your time to share student observations and/or ask the Park Ranger questions about birds.

RETURN MATERIALS





After you have finished your teacher-led experience, return clipboards and BINGO cards to the Park Ranger on staff.



DON'T FORGET!

- Loud voices scare away birds
- Stay on the trail or designated area
- Help protect the park and its living things

Bird Bingo

 White-crowned sparrow	 House Finch-Female	 American Goldfinch	 Carolina Chickadee	 Eastern Phoebe
 Eastern Bluebird	 Downy Woodpecker	 Northern Mockingbird	 White-throated Sparrow	 Tufted Titmouse
 House Finch- Male	 Cardinal- Female	FREE SPACE	 American Crow	 Yellow-rumped Warbler
 Mourning Dove	 White-breasted Nuthatch	 Hermit Thrush	 American Robin	 Song Sparrow
 Eastern Towhee	 Blue Jay	 Carolina Wren	 Northern Cardinal-Male	 Red-bellied Woodpecker

Bird Bingo

 <p>Northern Cardinal-Male</p>	 <p>House Finch- Female</p>	 <p>Song Sparrow</p>	 <p>Carolina Chickadee</p>	 <p>American Goldfinch</p>
 <p>Eastern Bluebird</p>	 <p>Blue Jay</p>	 <p>Northern Mockingbird</p>	 <p>White-throated Sparrow</p>	 <p>White-crowned sparrow</p>
 <p>House Finch- Male</p>	 <p>Cardinal- Female</p>	<p>FREE SPACE</p>	 <p>American Crow</p>	 <p>Yellow-rumped Warbler</p>
 <p>Tufted Titmouse</p>	 <p>White-breasted Nuthatch</p>	 <p>Hermit Thrush</p>	 <p>American Robin</p>	 <p>Mourning Dove</p>
 <p>Eastern Towhee</p>	 <p>Carolina Wren</p>	 <p>Eastern Phoebe</p>	 <p>Downy Woodpecker</p>	 <p>Red-bellied Woodpecker</p>

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 <p>Hermit Thrush</p>	 <p>House Finch- Female</p>	 <p>Song Sparrow</p>	 <p>Carolina Chickadee</p>	 <p>Carolina Wren</p>
 <p>American Goldfinch</p>	 <p>Blue Jay</p>	 <p>Northern Mockingbird</p>	 <p>House Finch- Male</p>	 <p>White-crowned sparrow</p>
 <p>Eastern Towhee</p>	 <p>Cardinal- Female</p>	<p>FREE SPACE</p>	 <p>White-breasted Nuthatch</p>	 <p>American Crow</p>
 <p>Tufted Titmouse</p>	 <p>Northern Cardinal-Male</p>	 <p>Eastern Bluebird</p>	 <p>American Robin</p>	 <p>Mourning Dove</p>
 <p>Yellow-rumped Warbler</p>	 <p>White-throated Sparrow</p>	 <p>Eastern Phoebe</p>	 <p>Downy Woodpecker</p>	 <p>Red-bellied Woodpecker</p>

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 <p>Hermit Thrush</p>	 <p>Carolina Chickadee</p>	 <p>Song Sparrow</p>	 <p>White-breasted Nuthatch</p>	 <p>Carolina Wren</p>
 <p>American Goldfinch</p>	 <p>Blue Jay</p>	 <p>Northern Cardinal-Male</p>	 <p>House Finch- Male</p>	 <p>White-crowned sparrow</p>
 <p>Eastern Towhee</p>	 <p>Cardinal- Female</p>	<p>FREE SPACE</p>	 <p>Downy Woodpecker</p>	 <p>American Crow</p>
 <p>Tufted Titmouse</p>	 <p>House Finch- Female</p>	 <p>Eastern Bluebird</p>	 <p>White-throated Sparrow</p>	 <p>Mourning Dove</p>
 <p>Yellow-rumped Warbler</p>	 <p>Red-bellied Woodpecker</p>	 <p>Eastern Phoebe</p>	 <p>American Robin</p>	 <p>Northern Mockingbird</p>

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 <p>Hermit Thrush</p>	 <p>Carolina Chickadee</p>	 <p>Eastern Towhee</p>	 <p>White-breasted Nuthatch</p>	 <p>Carolina Wren</p>
 <p>American Goldfinch</p>	 <p>Blue Jay</p>	 <p>Northern Cardinal-Male</p>	 <p>Northern Mockingbird</p>	 <p>Song Sparrow</p>
 <p>Eastern Bluebird</p>	 <p>Cardinal- Female</p>	<p>FREE SPACE</p>	 <p>Downy Woodpecker</p>	 <p>American Crow</p>
 <p>Tufted Titmouse</p>	 <p>House Finch- Female</p>	 <p>Yellow-rumped Warbler</p>	 <p>White-throated Sparrow</p>	 <p>Mourning Dove</p>
 <p>House Finch- Male</p>	 <p>Red-bellied Woodpecker</p>	 <p>White-crowned sparrow</p>	 <p>American Robin</p>	 <p>Eastern Phoebe</p>

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 <p>Eastern Bluebird</p>	 <p>Carolina Chickadee</p>	 <p>Eastern Towhee</p>	 <p>White-breasted Nuthatch</p>	 <p>Carolina Wren</p>
 <p>Mourning Dove</p>	 <p>American Goldfinch</p>	 <p>Northern Cardinal-Male</p>	 <p>Northern Mockingbird</p>	 <p>Blue Jay</p>
 <p>American Robin</p>	 <p>Cardinal- Female</p>	<p>FREE SPACE</p>	 <p>Downy Woodpecker</p>	 <p>American Crow</p>
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 <p>Eastern Bluebird</p>	 <p>Carolina Chickadee</p>	 <p>Eastern Towhee</p>	 <p>Cardinal- Female</p>	 <p>Carolina Wren</p>
 <p>Mourning Dove</p>	 <p>American Goldfinch</p>	 <p>Northern Cardinal-Male</p>	 <p>American Crow</p>	 <p>Northern Mockingbird</p>
 <p>American Robin</p>	 <p>Blue Jay</p>	<p>FREE SPACE</p>	 <p>Tufted Titmouse</p>	 <p>White-crowned sparrow</p>
 <p>White-breasted Nuthatch</p>	 <p>Yellow-rumped Warbler</p>	 <p>Downy Woodpecker</p>	 <p>White-throated Sparrow</p>	 <p>Hermit Thrush</p>
 <p>Song Sparrow</p>	 <p>Red-bellied Woodpecker</p>	 <p>House Finch- Female</p>	 <p>House Finch- Male</p>	 <p>Eastern Phoebe</p>

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 <p>Eastern Bluebird</p>	 <p>Northern Mockingbird</p>	 <p>Eastern Towhee</p>	 <p>Cardinal- Female</p>	 <p>Carolina Wren</p>
 <p>House Finch- Male</p>	 <p>Downy Woodpecker</p>	 <p>Northern Cardinal-Male</p>	 <p>Song Sparrow</p>	 <p>American Goldfinch</p>
 <p>American Robin</p>	 <p>Blue Jay</p>	<p>FREE SPACE</p>	 <p>Tufted Titmouse</p>	 <p>White-crowned sparrow</p>
 <p>Carolina Chickadee</p>	 <p>Yellow-rumped Warbler</p>	 <p>Mourning Dove</p>	 <p>White-throated Sparrow</p>	 <p>Hermit Thrush</p>
 <p>White-breasted Nuthatch</p>	 <p>Red-bellied Woodpecker</p>	 <p>House Finch- Female</p>	 <p>Eastern Phoebe</p>	 <p>American Crow</p>

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 <p>American Goldfinch</p>	 <p>Northern Mockingbird</p>	 <p>Eastern Towhee</p>	 <p>Cardinal- Female</p>	 <p>Yellow-rumped Warbler</p>
 <p>Eastern Phoebe</p>	 <p>Downy Woodpecker</p>	 <p>Northern Cardinal-Male</p>	 <p>Song Sparrow</p>	 <p>Carolina Wren</p>
 <p>American Robin</p>	 <p>White-crowned sparrow</p>	<p>FREE SPACE</p>	 <p>House Finch- Male</p>	 <p>White-breasted Nuthatch</p>
 <p>Carolina Chickadee</p>	 <p>Tufted Titmouse</p>	 <p>Mourning Dove</p>	 <p>White-throated Sparrow</p>	 <p>Hermit Thrush</p>
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