## **Additional Resources**

## **Grades K-5**

### **Bluebird Reading Resources**

#### **Fiction**

Amelia Bedelia is for the Birds by Herman Parish (robin nest)

\*Baby Bluebird, Please Come Home by Amma Lee (pre-K)

Bird Builds a Nest by Martin Jenkins

\*Bluebird by Lindsey Yankey

\*Blue Sky Bluebird by Rick Chrustowski (realistic fiction)

\*Bluebird Summer by Deborah Hopkinson (realistic fiction)

Have You Heard the Nesting Bird? Words by Rita Gray / pictures by Kenard Pak

Jabber the Steller's Jay by Sylvester Allred / illustrated by Diane Iverson (example of another blue bird)

\*Ricki's Birdhouse by Monica Wellington (with birdhouse plans in the back) (realistic fiction)

#### Nonfiction

Birds - A Question and Answer Book by Isabel Martin

Birds by Trudi Strain Trueit

Birds and their Feathers by Britta Teckentrup

\*Bluebird's Nest by Dorothea Deprisco (pre-K)

Every Day Birds by Amy Ludwig VanDerwater

Feathers: Not Just for Flying by Melissa Stewart / illustrated by Sarah S. Brannen

Little Kid's First Big Book of Birds by Catherine Hughes (Nat Geo)

\*What Bluebirds Do by Pamela F. Kirby

Where Do the Birds Go: a Migration Mystery by Rebecca Olien / illustrated by Katie McDee

Wild Fliers by Martin and Chris Kratt (K-2)

#### **Essays about Eastern Bluebirds for young adults and adults:**

Julie Zickefoose: The Bluebird Effect: Uncommon bonds with common birds

Julie Zickefoose: Baby Birds: An artist looks into the nest

John Yow: The Armchair Birder: Discovering the secret lives of familiar birds

<sup>\*</sup>Designates a book mostly or entirely about bluebirds. Others focus on other species, but may be useful.

#### Resources:

Backyard Birds by Karen Stray Nolting and Jonathan Latimer

Birds: A Fully Illustrated, Authoritative and Easy-to-Use Guide (A Golden Guide) by Herbert S. Him and Ira N. Gabrielson

Bird Guide of North America, National Geographic (contains good pages specific to eastern and mountain bluebirds)

Bluebirds Forever, Toops (1994)

Birds of Kansas by Stan Tekiela

Birds in Kansas, Thompson, et.al (2011)

Egg & Nest by Rosamond Wolff Purcell

A Field Guide to Western Birds' Nests by Hal H. Harrison

The Guide to Kansas Birds and Birding Hot Spots, Gress & Janzen (2008)

*Nests* by Sharon Beals

The Sibley Guide to Birds, 2nd Ed. (2014)

#### **TECHNOLOGY - OPTIONAL VIDEOS**

If you have access to technology in your classroom, here are a few educational videos you may wish to watch and/or show your class.

https://www.youtube.com/watch?v=gSiH4fAXkl4 - Bird song identification

https://www.youtube.com/watch?v=W7 D0DopQW4 - Bird song identification

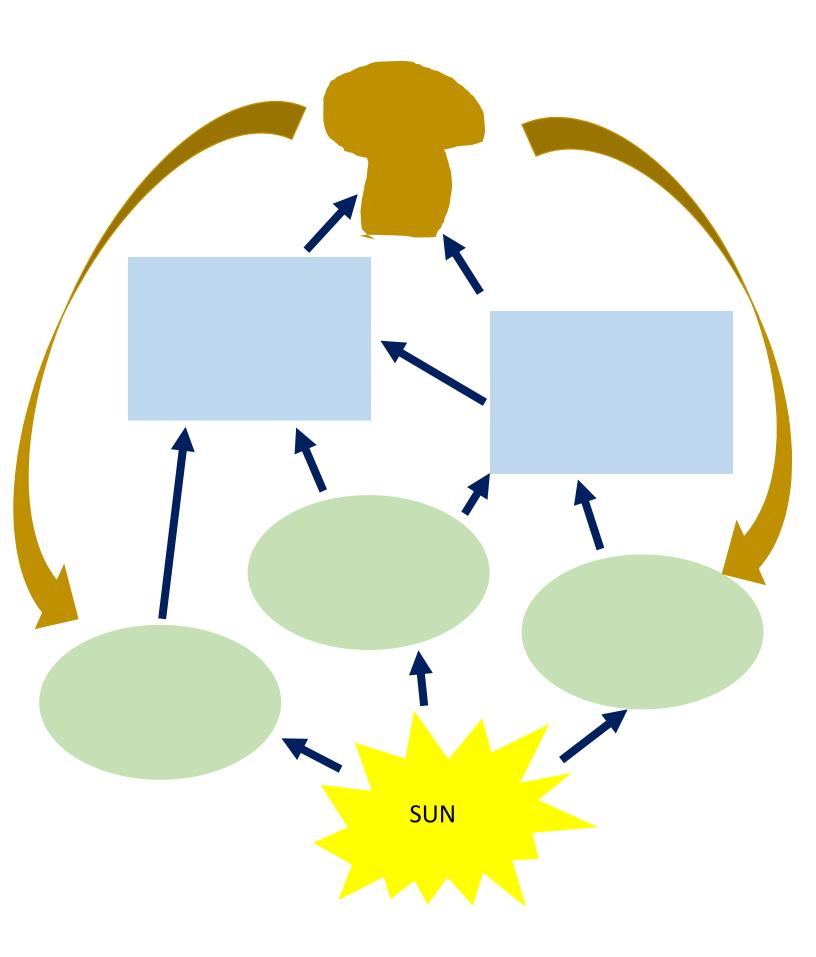
https://www.youtube.com/watch?v=z4RjLwn3hqw - Bluebirds hatching

https://www.youtube.com/watch?v=eMWeQWGla0Y - Tranquil birds singing (for relaxation)

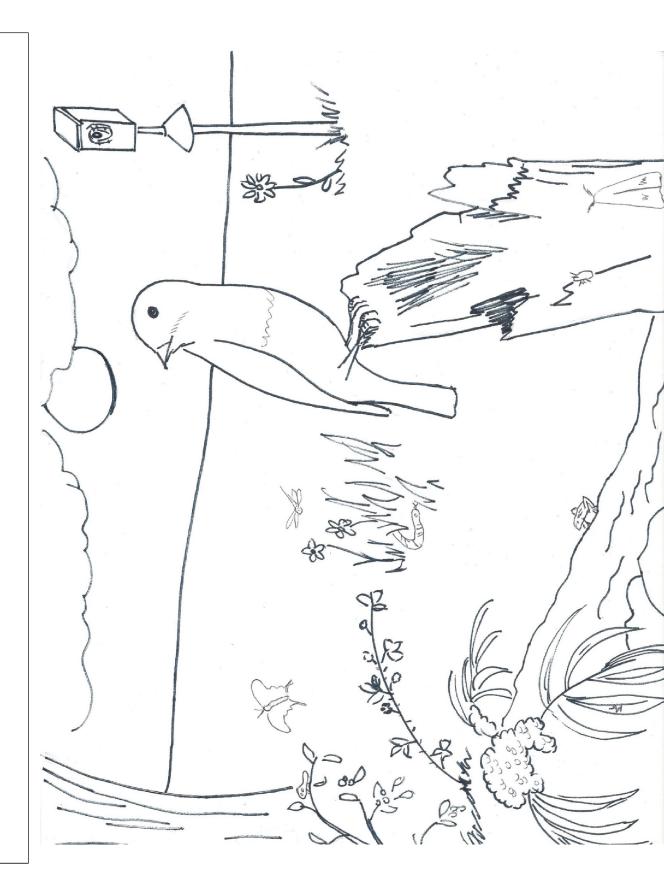
https://www.raptorresource.org/birdcams/decorah-eagles/ - Live stream of Eagles in Decorah, Iowa

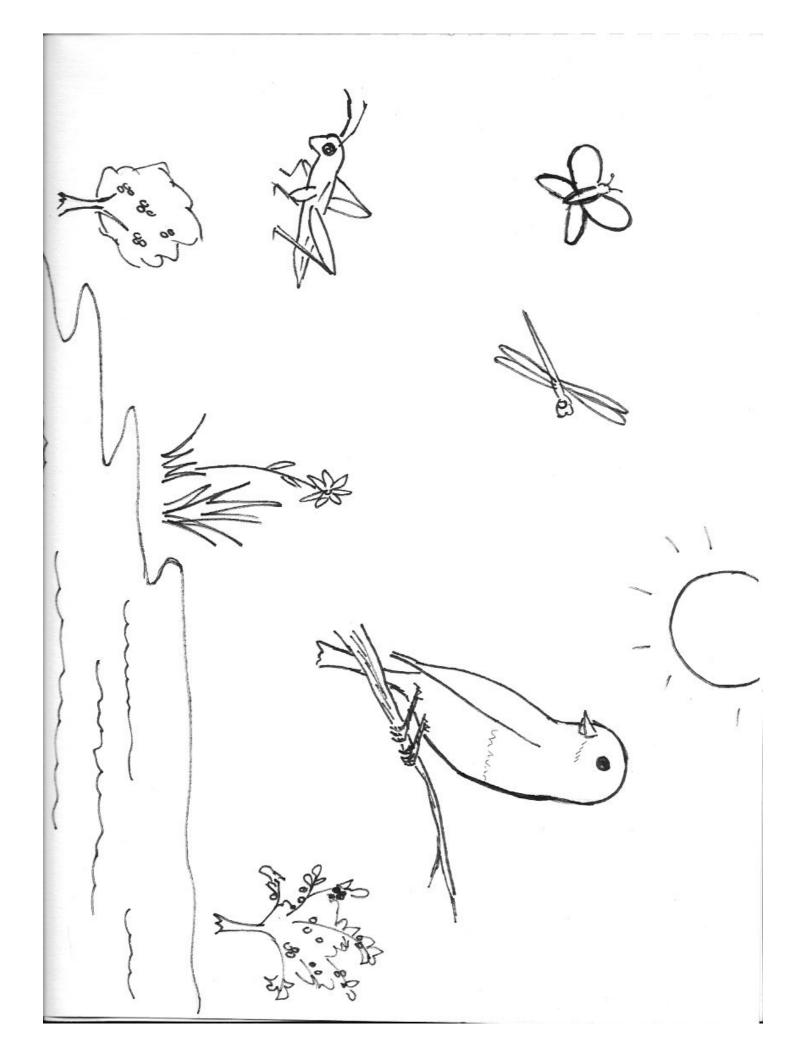
http://cams.allaboutbirds.org - Various bird webcams

https://www.audubon.org/birdcams - Various bird webcams



Directions: Bluebirds eat insects and berries. Use a blue line to connect the bluebird below to all the things it might eat. Can you find any other animals that might eat insects? Circle them in blue. Many insects and other animals eat plants. Color the plants in green. Draw a green line from a plant to 4 things it needs.



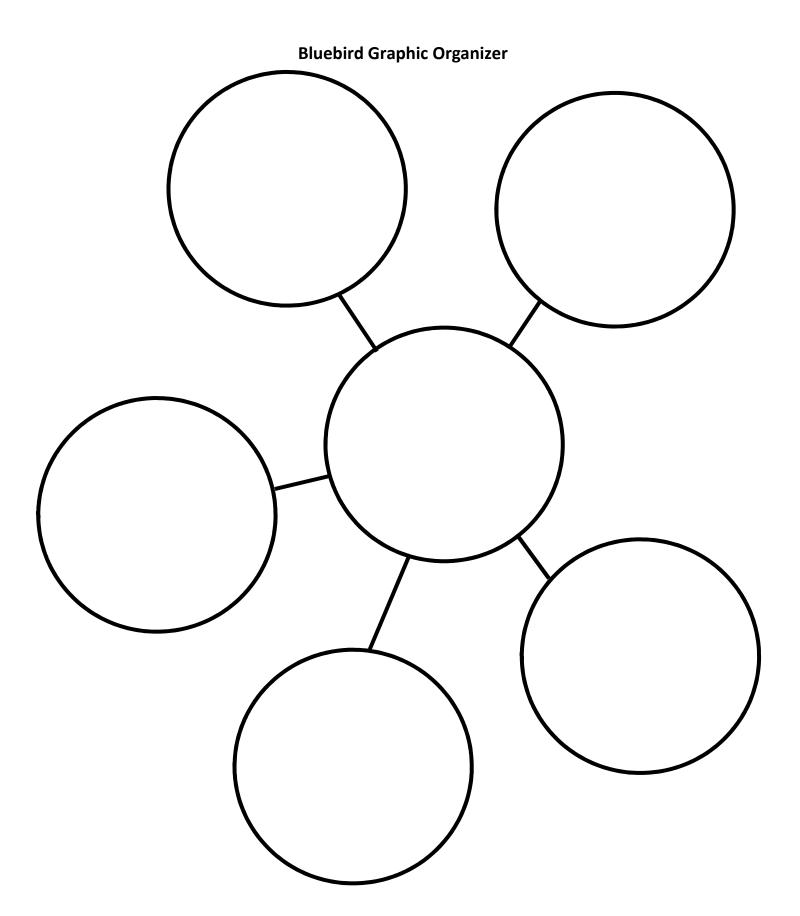


# **Bluebird House Checklist**

$\circ$	Ю	od and water:
	0	Open space for hunting insects, prefer mowed or low grass
	0	Berries nearby during season
	0	Water source nearby
0	Ро	sition and Condition:
	0	Space at least 50 ft. around box
	0	Boxes should be 100 yards apart or not within sight of each other as bluebirds are territorial.
	0	Height: position the nesting box at a height that is comfortable for monitoring
		<ul> <li>Direction:         <ul> <li>Ideally the entrance hole should face away from prevailing weather and away from direct sunlight. Direct sunlight can raise the inside temperature 5 degrees or more.</li> <li>Entrance hole should face a tree or large bush within 100 ft. to provide a perch for the fledglings when they leave the nest.</li> </ul> </li> <li>Boxes should be light in color. Dark color can drastically raise the inside temperature.</li> </ul>
0	Pre	edators:
	0	Predator guard is a must. A predator cage around the hole is a good addition.
	0	No ants!
	0	No wasps!
	0	Watch out! Sparrows like the box close to buildings and Wrens like bushes close.

## **Some Invasive Plants in Kansas**

51	Where is it		Where can we	What does it do to
Plant Name	from?	Why is it here?	find it?	the environment?
Honeysuckle	Asia	It was planted for	It likes woods,	It shades out the
		its pretty flowers.	especially in the	smaller native
			Midwest and	plants, keeps them
			South.	from growing and
				produces many
				seeds.
Bradford Pear	Scientists	It was bred to	Now it makes	They will form entire
	created it in	grow in yards. It	seeds and can	forests of pear trees,
	United States.	was not	spread to fields or	blocking out natives.
		supposed to	woods.	
	_	produce seeds.		
Garlic Mustard	Europe	People brought it	Mostly it is in	It sends toxin
		to grow in	forests.	through the soil so
		gardens and eat.		other plants can't
				grow. It produces
				many seeds.
Winter Creeper		It was planted in	Mostly it is in	When it grows on
		gardens.	forests, either on	the ground, it forms
			the ground or	a thick mat that will
			growing up trees.	block other plants.
				Once it climbs trees,
				it will produce many
				seeds.
Musk thistle	Europe	Accidentally	It prefers fields,	Spreads quickly
		introduced.	especially	because it has over
			disturbed areas.	100,000 seeds per
				plant.
Purple Loosestrife	Europe/Asia	Brought as	It likes the edges	Forms dense stands
		medicine.	of ponds.	of plants. Also can
				mix with native
				yellow loosestrife.
Johnson Grass	Mediterranean	Brought as food	It likes open fields.	It forms thick clumps
		for cattle.		that block out any
				native plants.



# Coordinate Graphing

Directions: Use the coordinate graph paper. Plot the following groups of coordinates and connect them in order using a ruler. Do not connect the groups together (although they may cross paths!).

X axís	Y axís
13	18
6	12
0	12
チ	18
13	18
13	1
チ	1
3	11

X axís	Y axís
0	12
0	11
6	11
13	1チ

x axís	Y axís
13	18
6	12
0	12
チ	18
13	18
13	1
チ	1
3	11

This next one will form a circle. Color it in black:

x axís	Y axís
5	10
チ	9
チ	チ
5	8
5	10

x axís	Y axis
チ	12
13	1

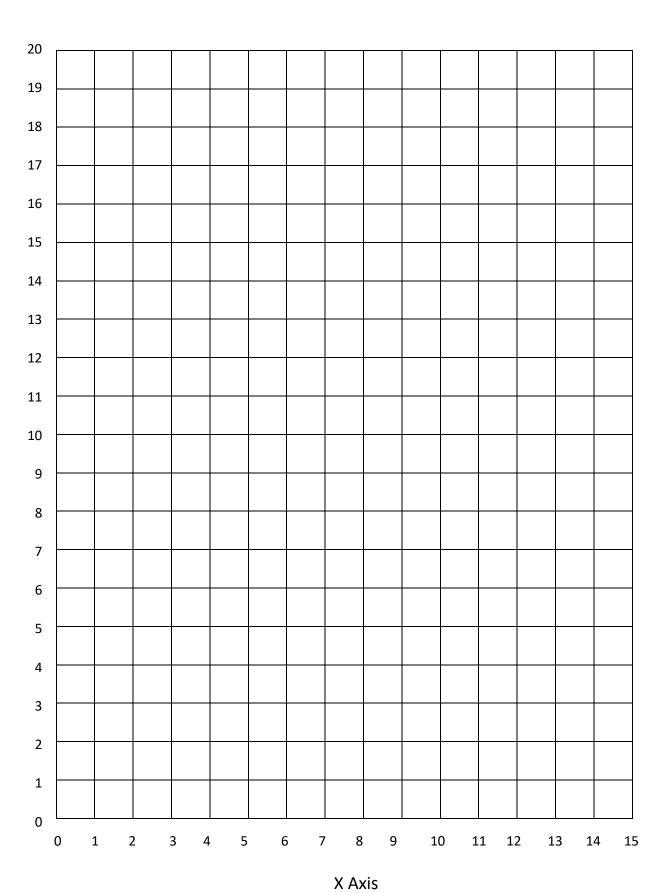
X axís	Y axís
8	2
11	2

Now place big dots at (10, 13) and (11, 14).

Create a background for your picture!

Name\_\_\_\_

# Bluebird Coordinate Graphing



Y axis