

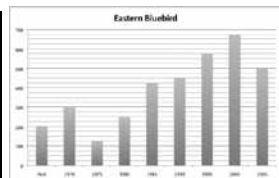
Resources and Answer Keys

Vocabulary words:

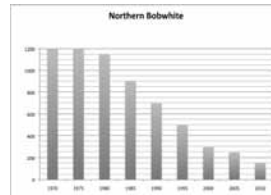
resident extinct decline feather preen habitat conservation insulation
 hatch talon molt refuge pesticide incubation hatchling migration
 staging roost microscopic nestling instinct flock re-introduction pores
 fledge thermals down lichen oxygen brood soaring endangered
 warm-blooded hard-shelled suet wetland grassland vocalizations beak ornithologist

Answer key pg 27:

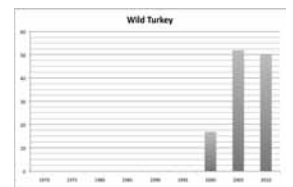
Year	Eastern Bluebird
1970	200
1975	300
1980	125
1985	250
1990	425
1995	450
2000	575
2005	675
2010	500



Year	Northern Bobwhite
1970	1200
1975	1200
1980	1150
1985	900
1990	700
1995	500
2000	300
2005	250
2010	150



Year	Wild Turkey
1970	0
1975	0
1980	0
1985	0
1990	0
1995	0
2000	17
2005	52
2010	50



Answer key pg 28-29:

Birds by the Numbers: Bird Champions

Peregrine Falcon – it can stoop >200 mph in pursuit of prey. You can see them in Tennessee!

Arctic Tern – It weighs less than an apple, but travels 44,000 miles zig-zagging from Greenland to Antarctica.

California Condor – an endangered bird with wings spanning > 9 feet, it weighs over 23 pounds.

Calliope Hummingbird – only 3.25 inches long and 0.1 ounces. you could mail 10 for the price of 1 postage stamp.

Whooping Crane – almost 5 feet tall, a very rare endangered bird you can sometimes see at the Hiwassee Refuge in Tennessee!

Break the Code!		
LETTER	ANSWER THESE QUESTIONS TO FIND THE CODE	CODE
A	$(15 \div 5) + (1 \times 2)$	5
B	$(26 \div 2) - 1$	12
C	$(2 \times 0.5) + 18$	22
D	$9 + (7 \times 2) - 7$	16
E	$(5 \times 3) - 4$	11
F	$1 + 9 - 4$	6
G	$(7 \times 4) - 7$	21
H	4×0.5	2
I	$(9 \times 0) + 8$	8
L	$(4 \times 4) - 1$	15
M	$(7 + 7) - (14 \div 2)$	7
N	$20 - 10 + 3$	13
O	16×0.25	4
P	$(5 \times 4) - 1$	19
R	$(3 + 4) \times 2$	14
S	$(12 \div 3) \times 5$	20
T	$(5 + 2) + (20 \div 2)$	17
U	$(5 - 4) \times 1$	1
V	$(16 \div 8) + 7$	9
W	$3 \times 3 \times 2$	18
Y	$(11 \times 2) - 12$	10
Z	$(7 \times 2) - (11 \div 1)$	3

Answer key pg. 30:

down: 1. air 2. bobwhite 3. conservation 4. mockingbird 5. staging 6. habitat 7. down 8. thermals 9. refuge

across: 1. roost 2. soaring 3. migration 4. wetland 5. bald eagle 6. wild turkey 7. titmouse 8. whooping crane 9. grassland

More About Birds!

Website Resources:

Tennessee Ornithological Society: http://www.tnbirds.org/birding_tn.htm

Vickie Henderson Art: <http://vickiehenderson.blogspot.com/>

Eastern Bluebird Family Videos: <http://vickiehenderson.blogspot.com/search/label/bluebird%20family%20video>

Tennessee Watchable Wildlife: <http://www.tnwatchablewildlife.org/birds.cfm>

Cornell Lab of Ornithology

All About Birds: <http://www.allaboutbirds.org/Page.aspx?pid=1189>

Getting Kids Involved: <http://www.birds.cornell.edu/education/kids>

NestWatch: <http://nestwatch.org/>

Project FeederWatch: <http://www.birds.cornell.edu/pfw/>

The Great Backyard Bird Count: <http://www.birdsource.org/gbbc/>

eBird: <http://ebird.org/content/ebird/>

Project RubyThroat: <http://www.rubythroat.org/>

Project Beak: <http://projectbeak.org/index.htm>

Bird Watching for Kids: <http://www.biglearning.com/treasurebirds.htm>

Bird Watching Activities for Kids: <http://tlc.howstuffworks.com/family/bird-watching-activities-for-kids.htm>

Audubon Adventures in School: <http://web4.audubon.org/educate/aa/in-school.html>

Journey North, A Global Study of Wildlife Migration and Seasonal Changes: <http://www.learner.org/jnorth/>

Bird Watchers' Digest--Young Birders http://yb.birdwatchersdigest.com/youngbirders/index.php?sc=bwd_home