8-24-2021	Introduction, Syllabus distribution, Due Dates for Science Fair, Start Mini Science Fair Project: Bouncing Balls
8-25-2021	Work on Mini Science Fair Project
8-26-2021	Work on Mini Science Fair Project
8-27-2021	Work on Mini Science Fair Project which is due at the end of the hour
8-30-2021	Distribute Environmental Science Packet Do Living Things and the Environment Note taking together HW: Read and take notes on Studying Populations
8-31-2021	Turn in notes from homework BW: Use Target Reading Skills, Determining Population Size, Changes in Population Size, Limiting Factors, Understanding Main Ideas, and Building Vocabulary Prepare for Counting Turtles Lab
9-1-2021	Counting Turtles Lab
9-2-2021	Unlimited Population Growth Lab Topic of Interest due
9-3-2021	Finish labs if needed HW: Read and take notes on Interactions Among Living Things
9-7-2021	Turn in notes from homework BW: Understanding Main Ideas and Building Vocabulary Do: Analyzing Interactions Among Organisms HW: Read and take notes on Changes in Communities
9-8-2021	Turn in notes from homework BW: Changes in Communities Target Reading, Introduction, Primary Succession, and Secondary Succession HW: Understanding Main Ideas and Building Vocabulary
9-9-2021	Turn in homework BW: From Pond to Forest
9-10-2021	Where Have All the Salmon Gone?
9-13-2021	Finish Lab

## 7th Grade Assignments 8-24-2021 and Beyond

9-14-2021	Start Whooping Cranes
9-15-2021	Finish Whooping Cranes HW: Key Terms and Connecting Concepts
9-16-2021	Review for Test
9-17-2021	Test over Populations and Communities  HW: Read and take notes on Energy Flow in Ecosystem
9-20-2021	Turn in Energy Flow in Ecosystems Notes BW: UMI and BV for Energy Flow in Ecosystems Do: Food Webs at Hydrothermal Vents HW: Read and Take Notes of Cycles of Matter
9-21-2021	Turn in Cycles of Matter Notes BW: UMI and BV for Cycles of Matter Do: Testing for Oxygen and Carbon Dioxide HW: Read and Take Notes on Biogeography
9-22-2021	Turn in Biogeography Notes  Do UMI and BV during the reading of Biomes
9-23-2021	BW: Biome Climates on page 67 Finish Biomes Do: Earth's Land Biomes
9-24-2021	Identifying BiomesStudents need one more graph
9-27-2021	Finish Identifying Biomes  HW: Read and take notes on Aquatic Ecosystems
9-28-2021	Turn in Aquatic Ecosystems Notes BW: UMI and BV Do: Hydrothermal Vent Communities
9-29-2021	Review for test HW: Key Terms and Connecting Concepts
9-30-2021	Test HW: Read and Take Notes on Environmental Issues

7th Grade Assignments 8-24-2021 and Beyond

10-1-2021 Turn in Environmental Issues Notes

BW: UMI and BV for Environmental Issues

Do: Future Population Growth

10-4-2021 BW: Finish Future Population Growth

HW: Read and take notes on Forests and Fisheries

10-5-2021 Turn in Forest and Fisheries Notes

BW: Forest and Fisheries UMI and BV

Do: Modern Fishing Equipment

HW: Read and Take Notes on Biodiversity and fill out Using Target Reading

Skills

10-6-2021 BW: Biodiversity UMI and BV

Do: Endangered Species

HW: Read and Take Notes on The Search for New Medicines

10-7-2021 Turn in The Search for New Medicines Notes

BW: UMI and BV

Do: A Heart Drug From Plants
Do: Endangered Animal Species

10-8-2021 Do: Endangered Animal Species

Do: Key Terms and Connecting Concepts

10-11-2021 Review for 10-12-2021 Test

10-12-2021 Test

HW: Target Reading on Conserving Land and Soil

10-13-2021 BW: UMI & BV Conserving Land and Soil

Do: Copper Basin, TN

HW: Waste Disposal and Recycling Notes

10-14-2021 Turn in Waste Disposal and Recycling Notes

BW: UMI & BV

Do. How Wastes Changed

HW: Read and Take Notes on Water Pollution and Solutions

10-15-2021 Turn in Water Pollution and Solutions Notes

BW: UMI & BV

Do: Sewage Treatment

HW: Read and Take Notes on Air Pollution and Solutions

7th Grade Assignments 8-24-2021 and Beyond

10-18-2021 Turn in Air Pollution and Solutions Notes

BW: UMI & BV Do: Ozone

HW: Read and Take Notes on Global Changes in the Atmosphere

10-19-2021 Turn in Global Changes in the Atmosphere Notes

BW: UMI & BV

Do: Is Earth's Climate Getting Warmer? HW: Connecting Concepts and Key Terms

10-20-2021 Review

10-21-2021 Test