

SUN	MON	TUE	WED	THU	FRI	SAT
31 A chemistry class studies older refrigerator coolants that can harm the ozone layer. What abbreviation refers to these chemicals?					1 A fast-moving line of storms causes widespread straight-line wind damage across several states. What type of storm system is this?	2 An environmental report tracks pollutants released from power plants and vehicles. What are these releases called?
3 Officials investigate declining numbers of a native bird and work to restore its habitat. Which federal agency is leading this effort?	4 A science class studies energy sources such as coal, oil, and natural gas that formed from ancient organic material. What type of fuels are these?	5 As food waste breaks down in a landfill, it produces a common gas. What is this gas?	6 Scientists test a river to see how acidic or basic the water is after a chemical spill. What measurement are they taking?	7 Instead of throwing away a jacket with a broken zipper, Saanvi has it fixed to extend its useful life. What sustainable practice is she demonstrating?	8 A restaurant redesigns its kitchen operations to avoid sending any materials to the landfill, aiming to reuse or recycle everything. What goal are they pursuing?	9 A geography class learns about a region dominated by conifer trees and long, cold winters. What type of forest is this?
10 City planners calculate how many people live in each square mile to understand crowding in local neighborhoods. What measurement are they using?	11 A recycling center sorts milk jugs and detergent bottles made from a durable, widely recyclable plastic. What material are these items made of?	12 A city tracks how much household trash residents generate each year. What type of waste are they measuring?	13 Fatima learns that clearing large areas of trees for farming can harm animals and add more carbon dioxide to the air. What is this environmental issue called?	14 Scientists measure levels of certain atmospheric substances that trap heat and contribute to climate change. What type of compounds are they studying?	15 During a farmers market visit, Aditya buys fruits and vegetables that are oddly shaped but still fine to eat. What type of items is he choosing?	16 A rural town relies on water stored in deep underground layers of rock and soil. What source are they pumping from?
17 A technician compares heating units by measuring the amount of energy each one can produce. What abbreviation is used for this unit?	18 A school collects old phones, laptops, and chargers during a community clean-up event. What type of waste are they gathering?	19 What type of alternative fuel is made from plant materials like corn or sugarcane and is often added to gasoline?	20 A new library earns recognition for meeting national standards in green building design, energy use, and indoor air quality. What certification did it receive?	21 A clothing company produces far more shirts than it can sell, leading to excess inventory that may eventually be discarded. What issue does this represent?	22 A hiker fills a bottle from a mountain stream without any treatment or filtration. What type of water is this?	23 A community group promotes choices that reduce pollution and conserve resources so future generations can meet their needs. What concept does this support?
24 An environmental auditor reviews the use of manufactured chemicals applied to fields to control insects and weeds. What substances are being evaluated?	25 Meteorologists warn that unusually cold Arctic air is moving far south, causing extreme cold across several states. What phenomenon is responsible for this?	26 Juan chooses to reduce waste, conserve energy, and use products that are better for the environment. How would you describe these choices?	27 Researchers use computer simulations to project how Earth's temperature and rainfall patterns may change in coming decades. What tool are they relying on?	28 Hikers notice that a non-native plant has spread quickly and is crowding out local vegetation. What type of organism is this?	29 A housing developer must confirm that new homes will receive treated water that meets federal safety standards. What service are they relying on?	30 Each summer, residents receive a document from their water provider explaining test results for contaminants. What report is this?