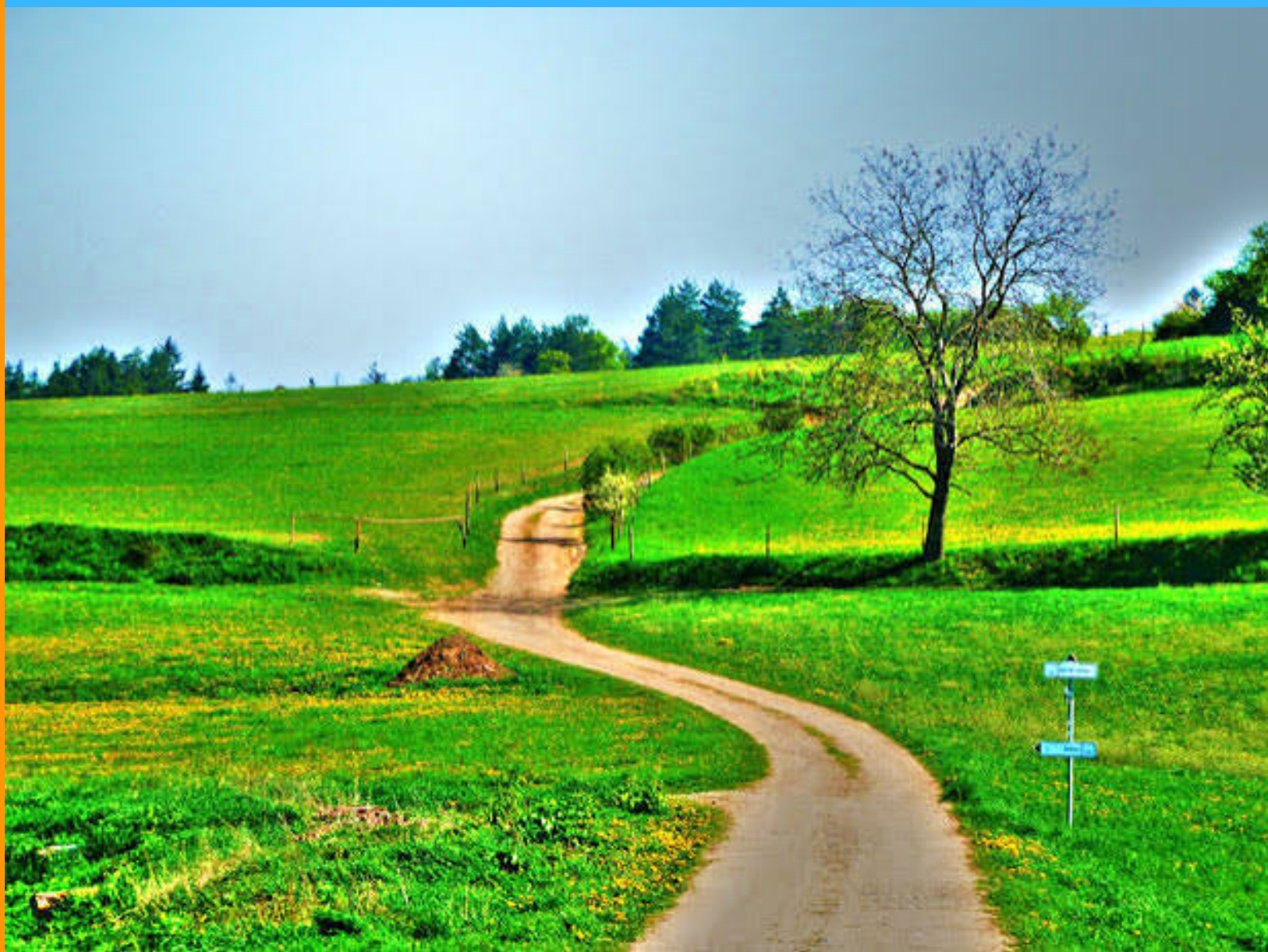


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SUMMER VACATION

TABLE OF CONTENTS

What Would Happen If the Internet Disappeared Tomorrow?	3-5
Class of 2027	6-7
2026 FIFA World Cup : Greman 1:1 Paraguay(3:4)	8
2026 FIFA World Cup: Brazil 2:1 Japan	9
Guide to Summer Heat Protection and Safety	10-11

What Would Happen If the Internet Disappeared Tomorrow?

Imagine waking up tomorrow morning and discovering that the internet has vanished. No websites. No social media. No streaming services. No online banking. Every device that depends on global internet connectivity simply stops communicating.



At first, it might seem like an inconvenience. Many people would assume the problem was temporary.

They would restart their routers, refresh their browsers, and wait for the connection to return. But as hours passed, it would become clear that something much larger had happened.

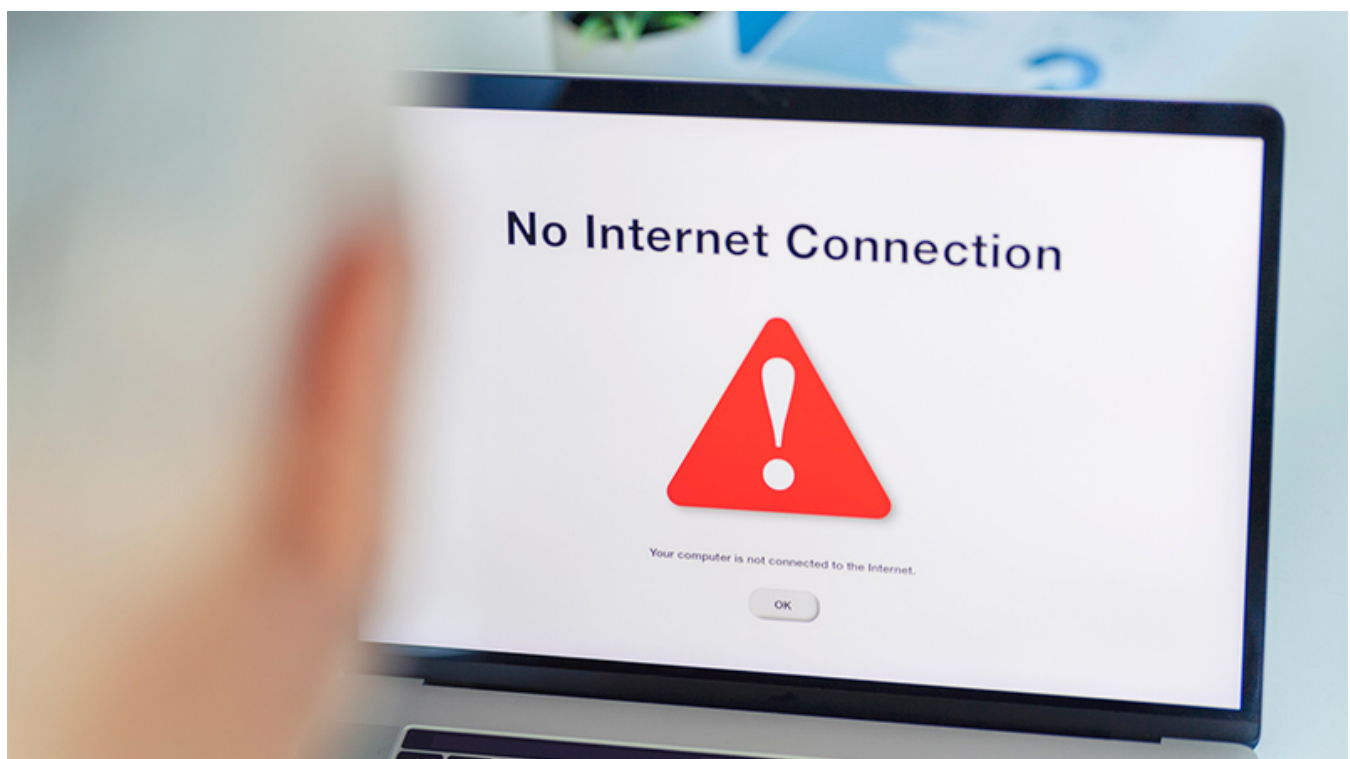
The modern world is built on the assumption that the internet will always be available. Its disappearance would trigger one of the most disruptive events in human history.

The most immediate impact would be communication. Messaging apps would stop working. Emails would fail to send. Video calls would disappear. Social media platforms would become inaccessible. Millions of people rely on internet-based communication for work, education, and personal relationships. Businesses would struggle to coordinate employees. Schools that use digital learning systems would be forced to pause online activities. At the same time, confusion would spread rapidly. Ironically, the very systems people use to learn about emergencies would no longer be available. Many would turn to television, radio, and traditional news outlets for information. These older technologies, often overlooked in the digital age, would suddenly become essential again.



The global economy would feel the effects almost immediately. Modern financial systems rely heavily on internet infrastructure. Online payments, digital banking, stock trading, and electronic transactions would be disrupted. Physical cash would suddenly become much more valuable. Businesses that rely on digital payment systems might be unable to process purchases. Customers could find themselves unable to access funds stored in online accounts. International trade would face serious challenges. Shipping companies, logistics networks, and supply chains use internet-connected systems to track goods and coordinate deliveries. Without those systems, delays would multiply. Economists estimate that trillions of dollars in economic activity depend directly or indirectly on internet connectivity. Even a short interruption can be costly. A permanent disappearance would create an economic crisis unlike anything seen before.

Many people think of the internet as a tool for communication, but it also helps manage physical infrastructure. Airlines use internet-connected systems to coordinate flights, reservations, and navigation data. Rail networks rely on digital communication. Delivery services use real-time tracking and routing systems. Traffic management systems in major cities often depend on networked technology. Although planes would not immediately fall from the sky and power grids would not instantly collapse, many systems would become less efficient and more difficult to manage. Delays, confusion, and service interruptions would become increasingly common. The modern world would continue functioning, but it would operate much more slowly.





<https://medium.datadriveninvestor.com/what-if-technology-didnt-exist-b2f3d9566d53?gi=9bb293ac945f>

As the shock settled, society would begin adapting. Landline phones would become more important. Radio broadcasting would experience a major revival. Printed newspapers might regain relevance as people searched for reliable sources of information. Businesses would develop alternative communication networks. Governments would invest heavily in replacement systems. History shows that humans are remarkably adaptable. Before the internet, societies still conducted commerce, scientific research, and international communication. Those activities were simply slower and more expensive. The disappearance of the internet would not send humanity back to the Stone Age. It would send us back to a world that existed only a few decades ago, though one that would now be supporting a much larger and more interconnected population.

The disappearance of the internet would not end civilization, but it would expose just how deeply digital technology is woven into everyday life. Communication, commerce, transportation, education, and entertainment would all face major disruption. Yet humanity would adapt, just as it has adapted to countless challenges throughout history. Perhaps the most important lesson is that the internet is no longer just a tool. It has become part of the infrastructure of modern civilization. We notice roads when they are blocked and electricity when the lights go out. In much the same way, we would only fully understand the internet's importance if it suddenly disappeared. The question is not whether we could survive without the internet. We could. The more interesting question is how different our world would become when the technology we take for granted is no longer there.

Class of 2027

Applying to U.S. undergraduate programs is a complex, multi-faceted undertaking. For the Class of 2027, the summer preceding the final year of high school serves as a crucial "golden period" for preparation. The application process can be summarized across four key dimensions: academic metrics ("hard" credentials), personal attributes ("soft" skills), external supporting materials, and strategic planning.



<https://inomi.in/2023/04/18/7-must-haves-for-a-successful-college-application/>

Academic performance forms the cornerstone of the application. Admissions officers first evaluate an applicant's academic potential and resilience in the face of challenges by reviewing transcripts (GPA) and course rigor from grades 9 through 11.

For students from non-native English backgrounds (ELD/ELL), language proficiency scores—such as TOEFL, IELTS, or Duolingo—are essential to demonstrate the ability to study independently in an all-English academic environment. Although many universities maintain "test-optional" policies regarding standardized exams (SAT/ACT), demonstrating academic excellence remains the primary hurdle to overcome in a competitive landscape.



<https://www.google.com/imgres?q=>

Beyond academic metrics, an applicant's "soft skills" are vital for creating a well-rounded and compelling profile. The extracurricular activities list and personal essays within the application system provide the main platforms for showcasing individual character. The Personal Statement typically requires applicants to tell an authentic, profound story of personal growth within a limited word count, illustrating their inner journey through cross-cultural challenges, language barriers, or self-discovery. Meanwhile, sustained engagement in extracurricular activities, volunteer work, or family responsibilities further substantiates the applicant's leadership, perseverance, and sense of social responsibility to admissions officers.



<https://www.studyusa.com/zh-cn/schools/p/ca251/university-of-redlands>

In addition to personal effort, external support is a key factor in a successful application.

Letters of recommendation from school counselors and core subject teachers offer an objective, third-party perspective on the applicant's character and resilience. Evaluations from teachers who have witnessed the applicant's rapid improvement in language proficiency or academic breakthroughs are often the most persuasive. With online application systems opening on August 1st, deadlines for Early Action/Early Decision (EA/ED) and Regular Decision (RD) will follow in quick succession; effective time management and early drafting of essays are essential strategies for navigating the demanding pace of the final high school year. Applying to university is not merely a summary of past academic achievements; it is a profound process of self-reflection and future planning. By establishing a strategic mix of "reach," "match," and "safety" schools—and transforming personal experiences into multi-dimensional application materials—applicants embark on a new journey toward higher education.

German 1:1 Paraguay(3:4)

2026 World Cup Round of 32: Germany Eliminated by Paraguay in Penalty Shootout

In a 2026 FIFA World Cup Round of 32 match held on June 29 at Gillette Stadium in Massachusetts, traditional powerhouse Germany faced South American side Paraguay. The teams played to a 1–1 draw through regular time and extra time; ultimately, Paraguay edged out a victory in the penalty shootout (4–3), eliminating Germany with a 5–4 aggregate score and delivering a major upset in the tournament's knockout stage.

Germany sought to control the tempo from the outset by maintaining high possession. However, Paraguay employed a highly pragmatic defensive-counterattacking strategy, keeping their defensive lines extremely compact. In the 41st minute, after winning the ball in the attacking third, Paraguay executed a swift combination play; forward Julio Enciso spotted a gap in the German defense at the edge of the box and fired a low shot into the net, giving Paraguay a 1–0 lead that they held until halftime.



https://commons.wikimedia.org/wiki/File:DFB_Logo_with_Star.jpg

In the second half, trailing Germany pushed forward aggressively. Their pressure paid off in the 53rd minute when Kai Havertz received a pass inside the box and calmly slotted the ball home, tenaciously leveling the score at 1–1. Both managers subsequently made substitutions to try to break the deadlock—Germany brought on players like Musiala to bolster their attack—but Paraguay's solid defense denied their opponents any further clear-cut chances. With no further goals scored during regular time or the 30 minutes of extra time, the match ended 1–1 and proceeded to a penalty shootout.

The penalty shootout was a rollercoaster of drama. Havertz, the first to step up for Germany, missed his penalty, and subsequent takers Wurtmader and center-back Tah also failed to convert their crucial spot-kicks. Although Paraguay's Sanabria and Balbuena likewise missed, José Canale held his nerve to score in the final round. Ultimately, Paraguay won the shootout 4–3 to advance to the Round of 16, while Germany was forced to accept the bitter disappointment of elimination in the Round of 32.

Brazil 2:1 Japan

2026 World Cup Round of 32: Martinelli's stoppage-time winner seals comeback; Brazil edges Japan 2-1 to advance

On June 29, 2026, a marquee matchup in the Round of 32 of the FIFA World Cup took place at NRG Stadium in Houston, Texas, pitting five-time champions Brazil against Asian powerhouse Japan. Japan took the lead in the first half through a clinical counter-attack, but Brazil demonstrated their championship pedigree in the second half; Casemiro first equalized with a header, and Gabriel Martinelli scored a dramatic winner in the dying seconds of stoppage time. Ultimately, Brazil secured a narrow 2-1 victory over Japan, scraping through to the Round of 16.

In the early stages of the match, Japan displayed exceptional tactical execution and defensive discipline under the guidance of head coach Hajime Moriyasu. In the 29th minute, Brazilian defender Danilo committed a costly error while playing the ball out from the back; Japanese midfielder Kaishu Sano quickly intercepted the pass. Facing a wide-open Brazilian defense, Sano drove forward and unleashed a decisive long-range shot from outside the box that flew straight into the net, giving Japan a 1-0 lead. Although Brazil dominated possession for the remainder of the first half, they failed to create any genuine threats on goal against Japan's tight, cohesive defense and relentless high-pressing.



During the halftime break, Brazil head coach Carlo Ancelotti made tactical adjustments, and the team returned to the pitch with noticeably greater attacking aggression and urgency. Brazil's high-pressure approach paid off in the 56th minute when Gabriel Magalhães delivered a precise, high-quality cross from the flank; veteran Casemiro connected with a trademark header to find the back of the net, leveling the score at 1-1. Brazil subsequently launched wave after wave of attacks, with players like Vinícius creating dangerous chances from close range, but Japanese goalkeeper Zion Suzuki produced a series of heroic saves, keeping the outcome in the balance until the very last moment.

Just as the crowd anticipated the match heading into extra time, Brazil launched a final attack in the 96th minute (90+6'). Amidst the scramble, Bruno Guimarães delivered a precise through-ball, and substitute Martinelli reacted sharply to fire a shot at the near post; the ball beat the defenders and found the net, sealing a dramatic last-gasp victory. Ultimately, Brazil pulled off a thrilling comeback to win 2-1 and advance to the World Cup Round of 16, while Japan—despite a tenacious performance—saw their campaign end in the group stage.

Guide to Summer Heat Protection and Safety

As summer deepens, the Bay Area enters its hottest period of the year. Although the climate is generally moderated by sea breezes from the San Francisco Bay, seasonal heatwaves can cause daytime highs to easily exceed 90°F and even approach 100°F (approx. 38°C). Given these local summer conditions, residents must remain vigilant and adopt effective, systematic protective measures to mitigate the health and public safety risks associated with high temperatures.

I. The Risk of "Invisible Dehydration" in a Hot, Dry Climate

Fremont experiences a typical Mediterranean summer climate characterized by high heat and low humidity. This hot, dry environment can be deceptive. In high-humidity regions, people perceive heat through profuse sweating and the inability of sweat to evaporate; in California, however, the extremely low humidity causes sweat to evaporate the moment it reaches the skin's surface.

This illusion of feeling "dry" often leads people to mistakenly believe they are not losing significant amounts of fluid, resulting in "invisible dehydration." By the time a person feels thirsty, the body is usually already mildly dehydrated. Therefore, the primary rule for heat protection is to proactively and regularly replenish fluids and electrolytes. Avoid consuming beverages high in sugar, caffeine, or alcohol while exposed to the scorching sun, as these ingredients accelerate fluid loss.

II. Recognizing the Clinical Signs of Heat-Related Illnesses

There is often public confusion regarding the concept of "heatstroke," with many unable to distinguish between heat exhaustion and heatstroke—a distinction that can be critical in emergency situations.



Heat Exhaustion: Characterized by heavy sweating, pale and cool skin, dizziness, headache, nausea, and muscle cramps. At this stage, the body's thermoregulation mechanism has not yet completely failed; the affected person should be immediately moved to a cool, well-ventilated area, have their clothing loosened, and be given cool water.

Heatstroke: This is the most severe form of heat-related illness. If heat exhaustion is not brought under control promptly, the patient's body temperature can spike above 103°F (39.4°C). Symptoms include hot, flushed skin; a lack of sweating (or a sudden cessation of sweating after heavy perspiration); confusion; slurred speech; and even coma. Heatstroke is a life-threatening medical emergency; if suspected, call 911 immediately for an ambulance and use wet towels or ice packs to cool the patient down while waiting for help to arrive.

III. Vehicle Safety and the Deadly Risks of the "Greenhouse Effect"

A sealed vehicle exposed to direct sunlight is one of the most dangerous places to be during the summer. On a day when the outside temperature is 90°F, the interior temperature can soar above 110°F in just 10 minutes; within an hour, the temperature inside a closed vehicle can exceed 130°F.

Because children and pets have a much lower capacity for regulating body temperature than adults, it is strictly prohibited to leave them alone in a vehicle—even if the windows are cracked or the air conditioning is running. Such negligence not only directly endangers lives but also constitutes a serious violation of California law. If members of the public discover a child or animal trapped in a vehicle in a parking lot, they should immediately contact the police or animal control services.

Extreme summer heat is a preventable public health challenge. When facing Bay Area's scorching weather, simply "toughing it out" or relying on conventional wisdom is insufficient to ensure safety. Only by understanding the science behind the local dry-heat climate, remaining attuned to the body's signals, and making comprehensive preparations regarding travel, electricity usage, and community support can one safely and smoothly navigate this period of intense heat.



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