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Title word cross-reference **2** [Sch21e]. **2.0** [Moo24a, WB21].
200-Year-Old [Smi21f]. **2020** [Ano20t].
2021 [Ano21-115]. **20th** [Moo20c]. **22**
[Bro22b].

\$ [Ulr20b]. **\$1** [Pot20b]. **\$100**
[Sch22a, Sch22d]. **3** [And20f]. **\$74** [GA20]. **>**
[Coo22, Gen22]. **2** [Cas23c].

000-Qubit [Cho23].

1 [Ano20-51, Koz23d, Ros21]. **100** [Cas22f].
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143-Year-Old [Zor22c]. **1800s** [Ano20-78].
19 [And20b, Cha20a, Gib21, Ham20a,
Has20a, Hut20, NS20, Per20a, Pes20e,
Pes21a, Pre20, SHD20, SZ20, Wal22, YS20].
1935 [Bro22b]. **1950s** [Hoc22]. **1970**
[McC20].

3D [BF24, Moo22a, SC23].

5 [Ros20a]. **536** [Bre20]. **5G**
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= [BSAH21, Pal22].

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[Smi21e]. **Accelerating** [Ulr21, Gar20].

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[BD22, Per20e, Zor20]. **delivered** [Ano20-68, Wal24]. **delivering** [LDO22]. **Delivers** [Gol24c]. **Delivery** [Jon23b, Mar20h, Rak24, Sch20a]. **Dell** [Smi22i]. **Demand** [AFH22, Str22b, Per20j]. **demonstrate** [Cly22]. **Demos** [PRR23]. **Dennisa** [Der21d]. **density** [Cha24, Smi22k]. **Departments** [Per20d]. **Depend** [Fit21, Per20h]. **describe** [NS20]. **Desert** [Jon22e]. **deserve** [Hig20h]. **Design** [Ano21-91, Cha21a, Kas23, Gol22e, Hig20a]. **designed** [Per20i]. **Designer** [Gen23d]. **Designing** [Sto23]. **Designs** [GP22, Smi22e]. **Despite** [Fun20, Rab22]. **destroy** [And20h]. **Destroyed** [Mar23j, Moo20c]. **destructiveness** [Smi22i]. **Detect** [Sch22a, Sch23a, WB21]. **Detecting** [Mar23j]. **Detection** [Baj22]. **Detector** [Jon23i, Wal20b]. **Deterrence** [Baj22]. **develop** [Per20e]. **developers** [Per20j, Wea20]. **Development** [Ash23, Hsu20a, Zor20]. **Developments** [JPWB21, MJH+21, SAS+21, CKG+21]. **Device** [Gol22c, KK21, Moo22c]. **devices** [Ano21-91, Arm20, MW20]. **diagnostic** [YS20]. **Dialogue** [CD21]. **Did** [Bro23c]. **Didn't** [Bro23c, Cas20g]. **difference** [Pat24b]. **Different** [Dol23b, Ack23d, Cas23d]. **dig** [Gal20a]. **Digital** [Bow21, CAS24a, Der23d, Dum20, HS23, Smi23c, WC23, Koz23b, Mar20a, Str24b, Zel20]. **dilemma** [Hsu20b, Bro22d]. **dimension** [Per20c]. **Diminishing** [TGLM21]. **dioxide** [Ano20-100]. **direct** [Gal21b]. **direct-air** [Gal21b]. **direction** [RK22]. **disabilities** [Sac20]. **Disability** [Ano21-121]. **disappear** [Per21b]. **disappeared** [Fru20]. **disaster** [Cha20a]. **Disastrously** [Cho21]. **Discounts** [Ano21-117, Ano21-118, Ano21-119, Ano20-71, Ano21-120, Ano22-123]. **discovery** [Scu20b]. **discrimination** [Per20i]. **disinfected** [Ano20-68]. **disinformation** [Str24b]. **Disks** [Ake23]. **Disney** [Gen23b]. **Disorders** [Dol23a]. **Disparate** [Der21e]. **Display** [Som21, ZL20b, Cas20e, Cas22f, Mie22]. **Displays** [Gan24, Pal22, Per21a]. **Disrupt** [FK21]. **disruptors** [Bro22d]. **disrupts** [Ham20a]. **Distance** [Jaf22]. **Distanced** [Ano21-142]. **distances** [Jaf22]. **Distant** [Sch23a]. **distillery** [Str23]. **distinguish** [LCBH20]. **distribute** [Gib21]. **Dive** [Cal22]. **divide** [Koz23b]. **divided** [Koz21b]. **Divya** [Der21g]. **DIY** [Cas20d, Cas22a, Gol23e, Lew23, Pau22, Ros22b, Sch20b, Sch22d, Sla21, Tem20, Wat24]. **DNA** [Abb23, BF24, Car24]. **DNS** [Ras20a]. **Do** [PRR23, Cas23a, Gal20b, Wal20a]. **Do-or-Die** [PRR23]. **Docker** [Cas21c]. **Does** [Pre20]. **Doesn't** [Hus24]. **dog** [GA20]. **dominance** [Uhr20c]. **Done** [BSAH21, Per20h]. **Don't** [Smi21d, Smi21e, Smi21f, Smi21b, Smi21c, Smi21g, Smi21h, Smi21i, Smi21j, Smi21k, Smi22a, Smi22b, Smi22c, Smi22e, Smi22j, BS22, Smi22i]. **Doom** [Ano21-62]. **door** [Lew20]. **Doorstep** [RZ21]. **doses** [Gib21]. **dot** [Scu20a]. **Dots** [Pal22, PK20]. **Double** [CP21, Moo22b, Sch20c]. **double-backup** [Sch20c]. **Down** [Som21, Rae20, Fai23b]. **Downed** [Sch22b]. **Downs** [Moo21]. **drag** [Per20m]. **Dragon** [Cha21b]. **Dragonfly** [Cha21b]. **Dream** [Hoc22, Smi21f]. **Dressed** [CP21]. **drills** [Gal20a]. **drinking** [Smi20e]. **Drive** [Str22b, Ack21a, Ano20-69]. **driven** [Hig20b]. **driver** [Har22, Wea20]. **driverless** [Per20i]. **Drives** [Ros23b]. **Driving** [Mar23k, WPBS23, And20g, LG20, Pan20, Smi23a]. **Drone** [Tei23, DM20, Pot20a, Ros22d]. **Drone-Based** [Tei23]. **Drones** [Ack23c, Ros23b, DM20, Gen24c, Sch20a]. **Dropout** [Bow21]. **Drops** [Per22c]. **Drove** [Moo23a]. **drug** [Scu20b]. **Dual** [Kas23]. **Dual-CPU** [Kas23]. **Dumpster** [Cal22]. **Duo** [SH22a]. **Duolingo** [BBS23]. **during** [Arm20, Cha20a, NS20]. **Duty** [Der23a].

DVDs [Nor20a]. **Dynamic** [SH22a].
Dynamics [Ack22b].

E-Bike [Sch21d]. **E-Paper** [HF22]. **Each** [Gol23g]. **Ear** [Lew23]. **Early** [PRR23, Koz20c]. **Earn** [Ano20-93]. **ears** [Hoc22]. **Earth** [AF23, BMRW20, Ano20-85, Ano24-48, Dum20, WB21, Zor22b]. **Earth-like** [WB21]. **Earthquake** [Mar23j]. **Earthquakes** [Mar23j, Sch23a]. **Easier** [Cas21c, Coo21, Gen24e]. **Easy** [Sch21d, Smi21n, Tho21a, Cas20d]. **Eat** [Smi22h]. **Eating** [Smi22h]. **Eavesdropping** [Dut22, Hoc22]. **Echo** [Has20b]. **economic** [Fun20]. **Economics** [Ros23b]. **Economy** [Sch23b]. **ED** [Wea20]. **edge** [Hig20d]. **Editorial** [Zor23b]. **Edwin** [Zor22c]. **EE** [Der23b]. **Effect** [Zor22c]. **effective** [Hsu20b]. **efficiency** [Sch21a]. **Efficient** [Cha21b, PSD22]. **eight** [Ack24]. **Eighth** [Cas21d]. **Eileen** [Der23b]. **Either** [Cas23b, Cha23]. **Election** [Str24b]. **Electric** [Ano22-56, MMP22, Mar21k, Mar22i, Smi21e, Smi21j, Ulr21, Ulr22, Wal21, And20c, Ano20r, Ano20-69, Cri20, Gol22f, JAR24, Ulr20b, Ulr20c]. **electric-vehicle** [Gol22f]. **electrical** [Ano20-86]. **Electricity** [AFH22, Ano20-45, Mar21i, Smi22a, Smi22j, Fai23b, Smi22g]. **Electrified** [GP22]. **Electrifying** [Der23a, Sch21d]. **Electrifyingly** [Sch21d]. **electrodes** [Dut22, Wal24]. **Electrolysis** [MD23]. **electrolytes** [And20c]. **Electromechanical** [Pau21, TB21]. **Electronic** [CP21, Mar24a]. **electronics** [AMK⁺20, Som21]. **Electrostatic** [Mar23c]. **Eliminates** [BBFS22]. **Elon** [Smi21f]. **Else** [Lev21]. **elusive** [Cly22, Luc20a]. **embed** [Cas20d]. **embedded** [Ano20-90]. **Embracing** [Has20a]. **emerged** [Zor22a]. **Emergency** [Ano20-46, Ros22c]. **Emerges** [Moo23b]. **Emissions** [Smi22c, Gal21a, Gal21b]. **emotional** [CHM21]. **emotions** [HVW20]. **employer** [Ano20-95]. **Empower** [Ack23b].

emulate [BBS23]. **Emulated** [Reg23]. **Enable** [Gan24]. **Enabled** [Pau22]. **Enabling** [Ong20]. **Encrypted** [Moo24b, Ras20a]. **Encryption** [Pau21, Koz20c, Moo24b]. **End** [Pes21a, Per20a, Smi22d]. **ended** [Ros20a]. **Ending** [Has20a]. **Energiewende** [Smi20d]. **Energy** [BSAH21, Gar20, GP22, Moo21, SC23, Smi22b, Smi22f, Cha24, Fai23c, Ham21, Jaf22, MMP22, Smi22k, Cly22]. **enforcer** [Zor23a]. **Engineer** [Der21g, Gol23h, Kim22, Ano20-47, CD21, Gen23a]. **Engineered** [And20b, Cas20h]. **Engineering** [Ash23, Der21d, HPK22, JPWB21, MJH⁺21, NS20, SAS⁺21, Ano20-86, Cas20b, CKG⁺21, CFPP22, Koz24a]. **Engineers** [FK21, Gol22d, Per22c, Gen23c, NS20]. **engines** [Gal21a]. **England** [Jon23d]. **Enhanced** [Gol21]. **Enhancing** [Ack22a]. **Enough** [MMP22, Cha24, Gal21b, Gib21]. **ensure** [Der22f]. **ensures** [Der21d]. **Entangled** [Ros22e]. **Enters** [WPBS23]. **enthalls** [Smi23b]. **entire** [Sha23]. **entrepreneur** [Ano21a, Goo23a]. **Entry** [Dum23]. **Environment** [Cha21a]. **Environmental** [Cab24]. **environments** [BMRW20]. **Envoy** [Mar22k]. **Equals** [Ake23]. **Equiano** [Koz21a]. **Equipment** [Hec20]. **equipped** [Sch20b]. **Era** [Cas22g, Shi22, Smi22a, Wal21, Bro22b, Sch22e]. **Error** [BS22]. **Essential** [Cor21a, Ano20-68]. **Eugene** [Der23c]. **Europa** [Cha21a]. **Europe** [Dum23, Fai24, Ros22c, Ros22d]. **EUV** [Van23]. **EV** [And20c, Cha23, GEN24b, GH23, Gol23h, Smi23a]. **evangelizing** [Per23]. **Even** [Cas23c, Per20g, Sch23a, Szk21, BMRW20]. **Event** [Lau24, Ano20t, Bou20]. **ever** [Dut22, Pri21]. **Every** [Har22, Smi22d]. **Everything** [Gol22c, Hig20b, Hig20d, Hig20e, Hig20f, Hig20h, Hig20i, HP21a, HP21b, HP21e, HP21f, HP21c, HP21d]. **Everywhere** [Gol23a, Per21c]. **Evolution**

[Cha21b, Cas22e, Fun20]. **Evolve** [Wal22]. **Evolved** [Smi22h]. **EVs** [Cha24, Der22e, Dum22, Gol22f, MMP22, Ulr20a]. **eVTOL** [AZPC22, Zor23a, Zor23c]. **eVTOLs** [ACDG21, NG23]. **Exascale** [Dum23, And20i, Sch22e]. **exceed** [Fai23b]. **Exceptional** [Pau21]. **Excess** [SB22a]. **Exclusive** [Ano20-71]. **exoplanet** [WB21]. **exoskeleton** [Ack20]. **Expect** [Fun20]. **expectations** [And20g, Per20d]. **Experience** [Der22d, Gol21]. **experiences** [Der20]. **experiments** [Cas20g, Ham20a]. **Expert** [Der23d, Mar23k]. **Experts** [Gal21b]. **Exploding** [Jag22]. **Explorers** [Der22g]. **Explores** [HPK22]. **expressions** [HVW20]. **extension** [Red20]. **Extra** [FBMI23]. **Extreme** [Smi22e]. **Extremely** [ACDG21]. **Eye** [Ano24-47, Zor22e, Sch20d]. **Eyeballs** [Gen23e]. **Eyewear** [Ano21-114]. **EZ** [Mie22].

Fab [Ano22-108]. **Fabs** [Pat23a]. **Facebook** [HS23, Str20a]. **faced** [BMRW20]. **Facial** [Abb23, HVW20]. **Factor** [Gen23d]. **facts** [Ano20u]. **faculty** [Ano20-86]. **fades** [Pes21a]. **Fail** [Cho21, Cha20b, Raf20b]. **failed** [HS23, Pat24b]. **Fair** [McC20]. **Fake** [Fra21]. **fallback** [Raf20b]. **False** [Eis23]. **famous** [Bou20]. **Fans** [Gal21b]. **fantasy** [Ano20-51]. **Far** [Fai23a, Ano20-49, PSD22]. **Farewell** [Zor23b]. **Farms** [Pat24a, Usk21]. **fascinating** [Gol22d]. **Fast** [Cha21b, WPBS23, YS20, Ano20-49, Ano20-79, Smi22j]. **Faster** [Tow21, Ano21-91, CHM21, Gal20a, Per20e, Ros21]. **faster-than-sound** [Ros21]. **father** [Per20c]. **Features** [Gol23g]. **Feedback** [Gan24]. **Feel** [Ack22a]. **Feels** [CHM21]. **Fell** [Ros22a]. **Ferrite** [Cas22g]. **Ferrite-Core** [Cas22g]. **fetch** [GA20]. **few** [LCBH20, ZL20b]. **fewer** [Sca22]. **Fi** [Gol24c, Koz24c, Lew23, Cas22a, Hig20j, Zel20]. **fibers** [Hec20]. **Fiction** [Der21g, Jon22a, Zim21]. **fieldwork** [Ham20a]. **fight** [Ras20a]. **Fighter** [Ros23a]. **fighting** [Der23c]. **Figure** [Jon22a]. **Figured** [Pau21]. **figures** [Mar20j]. **File** [PSD22]. **film** [Zel20]. **filter** [Ros20b]. **Final** [Ano20-48]. **finalist** [Ano20-100]. **Finally** [Cha24, Gob23, Zor23c, Gol23d, Zor20, Zor22d]. **Find** [MD23, Pri21]. **Finding** [Abb23, Zor20]. **Finds** [Gen23d]. **FinFets** [Per20c]. **Fires** [Fit21]. **First** [Gen24a, Koz21b, Mar22l, Ros22a, Ste21, SG22, Zor22a, And20b, And20e, Fru20, Jon24, Mar20c, Mar20d, Pot20a, Sch22e, Zor23c]. **first-person** [And20e]. **Firsthand** [Mar23k]. **Fishing** [Her20]. **Fission** [Jon23d, And20d]. **Fit** [Smi22l]. **fits** [Mar20f]. **five** [Per23, Scu20b]. **Fix** [Smi21n, Str24a]. **Fixed** [Smi22l]. **Flares** [Sch22a]. **Fleet** [Der22e, Raf20b]. **flesh** [SMD20]. **Flexible** [Der21e]. **flier** [DM20]. **fliers** [Zor23c]. **fies** [Rae20]. **Flight** [Jon23j, Smi21e, Smi23b, Ano20-89, CD21, Fou22, Ros21]. **Flights** [Smi21e, Koz23d]. **Flipper** [Cas23b]. **floor** [Sch22c]. **Floppy** [Ake23]. **flourished** [Hoc22]. **Flow** [Cha24]. **flu** [SB22a]. **fluctuations** [Koz20c]. **flurry** [Pes21a]. **Flux** [GP22]. **Fly** [Cha21b, JAR24, Pot20a]. **flyer** [Pot20b]. **Flying** [Ano20-49, Ros20a, Ros22d, Zor23a]. **focus** [And20g]. **focuses** [Gol22d]. **fold** [ZL20b]. **followed** [Smi22j]. **Following** [GOL24a]. **Food** [Smi22f]. **Foosball** [Coh22]. **Footprint** [Smi22b]. **foreshadows** [Fai24]. **foresight** [SZ20]. **Forest** [Fit21, PN20]. **forestry** [Ano20f]. **Forgetful** [Cho21]. **Forgotten** [Shi22, Smi22g]. **fork** [Per22a]. **form** [And20e]. **Former** [Ros23a, Gen23c]. **Formerly** [Pal22]. **Formula** [Ano20-51]. **Forward** [Ano23-134, Bro23b, Cor21b, Goo23b, Mar20a, Mar20b, Mar20c, Mar20f, Mar20g, Mar20i, Mar21d, Mar21e, Mar21f, Mar21h, Mar21k, Mar21i, Mar21j, Mar21c, Mar21g, Mar22i, Mar22j, Mar22l, Mar22k, Mar22a, Mar22b, Mar22c, Mar22d, Mar22e, Mar22f, Mar22g, Mar22h,

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[Cal22, Sto20, Str20a, Wal20a]. **Taking** [Mar23j, RK22]. **Talkie** [Bre20]. **talking** [CD21]. **Tan** [Str23]. **Tandy** [Cas22f]. **Tanghal** [Der23b]. **tanks** [Gal20b]. **Tap** [Fai23a]. **tape** [Cly23]. **Tapped** [FBMI23]. **Tardigrade** [Ros22e]. **tasks** [AG20]. **Taste** [Ano24-48]. **tattoos** [Scu20a]. **taught** [ALRW21, SZ20]. **Taxi** [AZPC22]. **Taxis** [NG23]. **Taylor** [Koz23b]. **teach** [Wea20]. **teacher** [Bar20]. **Team** [Ack21b, Bou20]. **Tech** [Ano21-114, Ano21-143, Ano22-129, Ano23-136, Ano24-49, Cha23, Cho23, Dum22, MD23, Per21c, RZ21, Shi22, Szk21, Wat22, You22, And20h, CFPP22, Der22h, Gar20, Has20a, HS23, Koz24c, McC20, Ong20, Per20a, Per20b, Per20m, Per20d, Per20g, Per20i, Raf20b, Rak24, Ras20b, Sac20, Smi23a, SZ20, Ulr20a, Ulr20c, YS20]. **Technical** [Gen23a]. **Technicolor** [HF22]. **Technologies** [GOL24a, Gol23d, LG20, Pal22]. **technologists** [BS22]. **Technology** [Der23d, JPWB21, Jon23a, MJH⁺21, SAS⁺21, Ano20-100, CKG⁺21, Gol22d, Gol22e, Gol22f, Hsu20b, Lee20, Smi22i]. **technophobes** [Per20g]. **teenager** [Sha23]. **Tekla** [Gol23f]. **telecom** [Koz21a]. **Telepresence** [Ack23a]. **telescope** [Bou20, HPK22, Sch21b]. **television** [Mie22]. **Tell** [Fra21, Mar23k, Hut21]. **Tells** [Gol22f]. **temperature** [Cly23]. **term** [And20d]. **Terminators** [BSG22]. **Tesla** [Har22, Ulr22]. **Tesler** [Per20o]. **Test** [Dum22, Gar20, Koz20c, Koz23d, Per20e, Ros21, Ros22d, YS20]. **Testing** [YS20, Der22h, Per20a]. **Tests** [Har21, Der22f, Per20a, YS20]. **Texas** [Gal21b, NG23]. **text** [Lau23b]. **Textiles** [CP21]. **Texting** [Tho21a]. **thank** [Per20o]. **their** [Gal21a, Gol23d, NS20, Per20b]. **Them** [BVKR23, Gol23g, Mar23j, Ack23b, And20h, Sch22b]. **Themselves** [Ros22c, Ack21a, Koz20b]. **theory** [SHD20, ZL20a]. **therapy** [HVW20]. **There** [Pou22, Pes20a, Str21, PK20]. **thermal** [Zel20]. **thermodynamics** [AF23]. **These** [Arm20, WC23]. **they'll** [Ano20-68]. **they're** [Hsu20a]. **thick** [Rad20]. **Thin** [Gob23]. **thing** [LCBH20]. **Things** [BVKR23, Pes21b, Str24a]. **Thinks** [Cha23]. **Third** [FBMI23, Per20c, Shi22]. **Thomas** [Der21d]. **thousand** [Cas20b]. **Thousands** [Smi21e, Jes21, Kum21]. **threatened** [Sha23]. **threats** [Der23c]. **Three** [Fou21, Moo20b]. **Threshold** [BS22]. **throats** [Ano20-68]. **throughout** [Moo20c]. **Throw** [MW20]. **thrust** [Rae20]. **Thwart** [TB21]. **ticket** [Per20j]. **Ticks** [Lev21]. **Time** [Bow21, Gol23a, Sch23c, Ano20-68, Per20m, Pes20e, Zor22d, Dum20]. **Time-Lapse** [Sch23c]. **Timekeeper** [Lev21]. **Timeline** [Cas22e]. **Times** [Cor21b]. **Timing** [Wat24, Raf20a]. **Tinier** [Van23]. **Tiny** [Gob23, WPBS23, MS22, Per22a]. **Tips** [Ash23]. **tissue** [SMD20]. **Today** [Bea22, MSS21, PRR23, Ano20-78, Per20o]. **together** [Bou20, Pal22]. **Tokyo** [Mar23j]. **toll** [SB22a]. **Tomorrow** [Bea22, Hut20]. **Tones** [Tho21b]. **tons** [Kum21]. **Too** [Hut20, Smi21d]. **Took** [HF22, Per20c]. **Tool** [Cor21b, Cro20, Gen24e, Hsu20a, Tem20]. **Tools** [RZ21, VA23, Gol22b]. **Top** [Ano21-143, Ano22-129, Ano23-136, Ano24-49, Cas21d, CG23, GEN24b, Ulr20c, Ano20-95, Cas20i]. **top-again** [Cas20i]. **topological** [Cho20]. **Touch** [Gan24]. **Tough** [Smi21n]. **tour** [WAC⁺20]. **toured** [Fru20]. **town** [PK20]. **Toyota** [Ack22a]. **Tracing** [Ano21-124, Hsu20b, Pes21a]. **Tracker** [Sla21]. **Tracking** [Rab22]. **trade** [LA22]. **traditional** [Gal20a]. **Traffic** [Tow21, Der22b, NG23, Raf20a]. **Train** [Chi21]. **Trainees** [Bea22]. **Training** [Bea22]. **transactions** [Per22b]. **Transform** [Ano20-73, Ano21-122, Gob23, Ano20-72, Cly23]. **transformation** [Fai24]. **Transformed** [Bro23a]. **Transformer**

[Fai23c]. **Transforming** [Ano21-56]. **Transgenic** [Nor20b]. **Transistor** [Ano22-130, Cas22e, MS22, Moo22c, Zor22a]. **Transistors** [Gol22c, Van23, Per20c, RK22, Rad20, Rak24]. **Transition** [Cha23, Gol23h, Gol22f, JJS22]. **transmission** [Fai24]. **transmit** [Bra21, Sch20b]. **Transparent** [Baj22, Smi22b, HVW20]. **transport** [MMP22, Ros22d]. **Transportation** [ACDG21, AZPC22, Der22a, Gol24b, Per20]. **trap** [Pes20c]. **Travel** [Ros21]. **treasure** [Sch22d]. **treated** [Arm20]. **treating** [Ano20-68]. **treatment** [And20b, And20e]. **trees** [PN20]. **Trend** [Ulr21]. **Trick** [Van23]. **tricky** [Cas22f]. **tries** [BBS23]. **triggering** [Fai21]. **Trip** [Smi21m]. **Trippe** [Bro22b]. **trips** [WAC⁺20]. **Triumphs** [Ano20-99]. **trojan** [LA22]. **Troynikov** [Koz23a]. **Trucks** [Ack21a]. **truly** [LDO22]. **try** [Pri21]. **Tube** [Shi22, Ano20-81, Cas20e]. **tunes** [And20f]. **tuning** [Per22a]. **tunnels** [Cas22e]. **Turbine** [Jon23k]. **Turbulent** [Str21]. **Turf** [Laz22]. **Turing** [Cas21c, Reg23]. **Turn** [Smi22h, Der22c, Gol23d, Per20g, SMD20]. **Turned** [Smi21i]. **Turning** [Ano20-100, Bar20, Tho21b, Ano20-99]. **Turns** [Bea22, Rae20]. **tutor** [BBS23]. **TV** [Cas22b, Mie22, Pal22]. **tweet** [Cas20a]. **Twilight** [Pau21]. **twist** [Mie22]. **Two** [Ake23, And20d, CD21, GP22, HF22, Mar24d, Per20a, SB22a, Zor20]. **type** [Mie22]. **types** [Dol23b].

U.S. [Ack21b, And20d, Moo20c, Nor20b, Ong20, Pat23a, Per22c, Raf20b]. **ubiquitous** [MS22]. **UCDAVIS** [Ano20-101]. **UI** [Gen23d]. **Ultimate** [Cas22e, Fou22]. **Ultium** [Ulr20b]. **Ultra** [Deg24, BSG22]. **ultra-deepfakes** [BSG22]. **ultrafast** [Koz20c]. **Ultralight** [Cri20, Zor23c]. **Ultrasound** [Deg24]. **ultraviolet** [And20h]. **Unappreciated** [Cab24]. **Uncertain** [Str21]. **Uncovering** [GH23]. **underappreciated** [RG20]. **Underground** [Ack22c, Ack22d]. **Undermine** [Baj22]. **undermined** [Moo20c]. **understand** [HVW20, Pre20, Wea20]. **unfairly** [Smi22g]. **unfortunately** [Smi22i]. **unhackable** [Moo24b]. **Unicorn** [She24]. **Unilever** [Gen24d]. **Universal** [Gen23e, VH20]. **Universe** [Gen22, HPK22, Jon23i]. **universities** [Cly20]. **University** [Ano20-101, Pat23a, Der22c]. **unleash** [Gol22b]. **Unsustainable** [TGLM21]. **until** [Cha20b, Fru20]. **Unused** [FBMI23]. **Unveil** [Gol23e]. **unveils** [Per20]. **up-and-down** [Rae20]. **Upcycling** [Cas22f]. **Upon** [Sch22e]. **Ups** [Moo21]. **Upside** [Bro22c]. **uranium** [Mar20e]. **urban** [Per20]. **USA** [Per22c]. **Use** [Sch23c, Smi21j, Pou22, Ras20b, Szk21, YS20]. **use-anywhere** [YS20]. **used** [Hsu20a]. **user** [Der20, Gol22e, Per20o]. **users** [Hsu20a]. **uses** [Cho20, Zor20]. **Usher** [Wal21, Ros21]. **Using** [LH24, Pre20, RHBM22, Cas20e, Dum22, Koz23b, Per20f, Per20e]. **usual** [Pes20d]. **Utrecht** [Dum22]. **UV** [And20h, Cas24c]. **UV-K5** [Cas24c].

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Anonymous:2023:Abz

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Anonymous:2023:Aca

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Anonymous:2023:Acb

[Ano23-55] Anonymous. Advertisement. *IEEE Spectrum*, 60(12):46, December 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2023:Acc

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Anonymous:2023:Acd

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Anonymous:2023:Ace

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Anonymous:2023:CAa

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Anonymous:2023:Cb

[Ano23-60] Anonymous. Contents. *IEEE Spectrum*, 60(1):1–2, January 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2023:Cg

[Ano23-61] Anonymous. Contents. *IEEE Spectrum*, 60(3):1–2, March 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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Anonymous:2023:Cq

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Anonymous:2023:Cv

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Anonymous:2023:Cu

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[Ano23-90] Anonymous. Cover 2. *IEEE Spectrum*, 60(12):CV2, December 2023. CODEN IIESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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Anonymous:2023:Cs

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Anonymous:2023:Cbc

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[Ano23-98] Anonymous. Cover 3. *IEEE Spectrum*, 60(11):CV3, November 2023. CODEN IIESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-99] Anonymous. Cover 3. *IEEE Spectrum*, 60(12):CV3, December 2023. CODEN IIESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-101] Anonymous. Cover 4. *IEEE Spectrum*, 60(3):CV4, March 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-102] Anonymous. Cover 4. *IEEE Spectrum*, 60(4):CV4, April 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-103] Anonymous. Cover 4. *IEEE Spectrum*, 60(5):CV4, May 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-104] Anonymous. Cover 4. *IEEE Spectrum*, 60(6):CV4, June 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-105] Anonymous. Cover 4. *IEEE Spectrum*, 60(7):1, July 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-108] Anonymous. Cover 4. *IEEE Spectrum*, 60(12):CV4, December 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-109] Anonymous. Cover2. *IEEE Spectrum*, 60(9):1, September 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-110] Anonymous. Cover3. *IEEE Spectrum*, 60(9):1, September 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-111] Anonymous. Cover4. *IEEE Spectrum*, 60(9):1, September 2023. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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Anonymous:2023:FCc

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[Ano23-115] Anonymous. Front cover. *IEEE Spectrum*, 60(5):1, May 2023. CODEN IEEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano23-124] Anonymous. Masthead. *IEEE Spectrum*, 60(3):4, March 2023.

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Anonymous:2023:Mc

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Anonymous:2023:Md

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Anonymous:2023:Me

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Anonymous:2023:Mf

[Ano23-128] Anonymous. Masthead. *IEEE Spectrum*, 60(7):4, July 2023. CODEN IEEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2023:Mg

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Anonymous:2023:Mh

[Ano23-130] Anonymous. Masthead. *IEEE Spectrum*, 60(9):4, September

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Anonymous:2023:Mj

[Ano23-132] Anonymous. Masthead. *IEEE Spectrum*, 60(11):4, November 2023. CODEN IEEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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Anonymous:2023:PF

[Ano23-134] Anonymous. Past forward. *IEEE Spectrum*, 60(9):68, September 2023. CODEN IEEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2023:S

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Anonymous:2024:Ac

[Ano24c] Anonymous. Advertisement. *IEEE Spectrum*, 61(01):21, January 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:Ad

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Anonymous:2024:Ag

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Anonymous:2024:Ah

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Anonymous:2024:Ci

[Ano24-29] Anonymous. Cover 2. *IEEE Spectrum*, 61(3):CV2, March

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Anonymous:2024:Cn

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Anonymous:2024:Cg

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Anonymous:2024:Cl

[Ano24-32] Anonymous. Cover 3. *IEEE Spectrum*, 61(3):CV3, March 2024. CODEN IEEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:Cq

[Ano24-33] Anonymous. Cover 3. *IEEE Spectrum*, 61(4):CV3, April 2024. CODEN IEEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:Ch

[Ano24-34] Anonymous. Cover 4. *IEEE Spectrum*, 61(2):CV4, February 2024. CODEN IEEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:Cm

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Anonymous:2024:Cr

[Ano24-36] Anonymous. Cover 4. *IEEE Spectrum*, 61(4):CV4, April 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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[Ano24-37] Anonymous. Cover2. *IEEE Spectrum*, 61(01):1, January 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:FCa

[Ano24-38] Anonymous. Front cover. *IEEE Spectrum*, 61(01):1, January 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:FCb

[Ano24-39] Anonymous. Front cover. *IEEE Spectrum*, 61(2):1, February 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:FCc

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Anonymous:2024:FCd

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[Ano24-44] Anonymous. Masthead. *IEEE Spectrum*, 61(3):4, March 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:Md

[Ano24-45] Anonymous. Masthead. *IEEE Spectrum*, 61(4):4, April 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

Anonymous:2024:MM

[Ano24-46] Anonymous. Mechanical megatalent. *IEEE Spectrum*, 61(4):14–15, April 2024. CODEN IEESAM. ISSN 0018-9235 (print), 1939-9340 (electronic).

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