

Science, Interest in	345	Space research	227	Temperature, Lowest	216, 283	Ultracentrifuge	Weinberg, Eugene	278
Science, International	244	Space ship engine	133	Temperature forecast	288	auxiliary	Weiner, W.	214
Science, International meetings	57	Space telescope	147	Terramycin	278	Ultrasonic cleaner	Weiss, H. G.	69
Science aptitude	176	Space travelers 67, 147,	169	Test tube holders	64	Ultrasonic scanning	Weller, Milton W.	103
Science news	120, 377	Spano, Bart	186	Test tube mice	214	Ultrasonic viewer	Wells, H. W.	8
Science review	389	Species relations	69	Thanksgiving dinner	330	Ultraviolet radiation	West, Louis Jolyon	6
Science students	314	Spectrophotometer	182	Therapy, Doll house	85	Underwater spotlight	Wetherell, Herbert R.	
Science Talent Search	261, 358	Speech recognition	72	Thermal ribbon	35	Underwater viewer	Jr.	233
Science teachers	315	Sperry Echo Enhancer	360	Thermionic converter	152	Unified field theory	Whitlams, Alexander	311
Science teaching degree	15	Spink, Wesley W.	388	Thermoelectricity	167, 368	Universe, Age of	Whitler, Harry	312
Scientia International	52, 132, 196, 260, 340,	Sponge mop	368	Thermonuclear power	13	Uranium, Model of	Wheat-grass hybrids	377
Scientific experts	295	Spores	169	Thinking mechanism	39	Uranium alloys	Wheat, Origin of	48
Scientists	163	Springall, Arthur N.	249	Thomas, Benjamin E.	248	Uranium refining	Whipple, Fred L.	147
Scratches, Measuring	9	Sputnik I's rocket	20	Thomas, Carl O.	246	Urey, Harold C.	White, Harvey E.	205
Script, Caroline		Squires, Donald F.	254	Thomas, Mitchell	138	Ut, C. C.	White, John R.	88
Islands	355	Stacking pads	320	Thompson, Edward T.	10	Vaccines	White, Kerr L.	375
Scylla	165	Stacy, Ralph W.	328	Thompson, Stanley	184	Vacuums, Perfect	Whitt, Charles	77
Sea urchins	131	Stained glass window	412	Thompson, Theos J.	99	Vacuums, Ultrahigh	Whittenberger, R. T.	46
Seaborg, Glenn T.	184	Stanley, Wendell M.	298	Thoms, Edward J.	10	Vail, David J.	Whooping crane	103
Sears, E. R.	39	Stanmeyer, William R.	339	Thor rocket	279	Van Allen, James A.	Wigner, Eugene P.	372
Seat, Portable	48	Staphylococcus	40, 361	Thy, Edward J.	104	Vancoumycin	Wildlife	103
Seaweed feed	87	Stapleton, J. G.	93	Thyroid	100	Vandenkerckhove, Jean A.	Wildlife protection	240
Seifert, H. S.	281	Star, Exploding	56	Tidal waves	232	van der Wal, Frankl L.	Wildmann, Manfred	72
Seismograph records	247	Stare, Frederick J.	330	Tischer, Robert G.	326	Van Deussen, Hobart M.	Wilkins, Robert W.	263
Self-care hospital patient	10	Stars	58, 122, 149, 202, 266, 346, 407	Tisserand, John B. Jr.	201	Vasopressor drugs	Willcox, R. R.	278
Semiconductor uses	360	Stars, Distances	307, 360	Titanium alloy	295	Vaughn, Peter P.	Williams, Wentworth	327
Sewage plants	68	Steam, Ground	309	Toadstools	320	Veiling, William F.	Willing, Richard L.	73
Sex reversal	280	Stearns, E. V.	168	Tobacco	376	Ventilator-filter, Room	Willmore, A. P.	264
Sexton, Earl	215	Stearns, Genevieve	62	Tollestrup, A. V.	61	Vertical take-off	Wilson, Charles	51
Shanidar Cave	373	Steckler, B. M.	201	Tornadoes	213, 344	Vest, E. Dean	Wilson, O. C.	307
Shannon, James A.	109	Steele, James H.	105	Tornado, Artificial	361	Vewer, Illuminated	Wilson, Irwin B.	3
Shapiro, Isadore	69	Steering, No hands	179	Townes, C. H.	313	Villavicencio, J. Leonel	Wilson, Volney C.	15
Shapley, Harlow	328	Stein, Joseph A.	406	Townsend, John W. Jr.	331	Virus control	Wind indicator	32
Shaver, Rechargeable	128	Steinkamp, George R.	326	Toy, Spouting whale	288	Virus tests	Window, Experimental	181
Shaving kit, Disposable	208	Stellerator	129, 138	Toy train streamer	384	Viruses	Window, Insulated aluminum	192
Shaw, Byron T.	245	Stephenson, Sam E. Jr.	313	Toy, Whirling	80	Vision, Loss of	Windpipe	201, 247
Sheets, No-iron	16	Steppe-lemming	35	Toy beauty parlor	16	Vitamin C	Winter weather	406
Sheldon, David B.	71	Stewart, Alice	21	Toy rocket, Two-stage	240	Vitamin deficiency	Wire-forming tool	352
Shelter, Pre-fab	21	Stewart, Gene A.	153	Toy washer-dryer	112	Vitamin K	Wishik, Samuel M.	264
Sherwood, Stephen L.	323	Stewart, Harris B. Jr.	101	Tracer, Electronic	69	Vitas, George	Wolf, Harold G.	344
Ship propeller	161, 169	Stewart, T. Dale	390	Traffic analyzer	104	von Beckh, Harald J.	Womanpower	7, 211
Shoe soles, Impregnated leather	23	Stimulants	246	Tranquillizer addiction	399	von Braun, Werner	Women, Illnesses of	77
Show cap	224	Stock, C. Chester	47	Tranquillizers	106, 275	Vortex ring	Women scientists	14
Shwachman, Harry	265	Stoll, Basil A.	47	Transmisison, Electric power	184	Votruba, Vaclav V.	Wood, Matthew W.	78
Shrimp	137	Stone, Louis	280	Tree, Radioactive	183	Vulture bones	Wood-cutting unit	48
Siegel, Albert	184	Stone Age tools	75	Tree bark drug	328	Wald, George	Woodlands, Small	119
Siegel, Arnold W.	126	Stone facing	32	Tree trunks	288	Walter, William A.	Woodward, Katherine F.	57
Siegrist, J. C.	106	Stove guard	64	Triacminolone	185	Wang, D.	Woodard, George P.	71
Siera, Mark	357	Straatsma, Clarence R.	302	Trilafon	106	Warfare, Chemical	Work table	320
Sigel, M. Michael	264	Strauss, William L. Jr.	104	Trimmer, Safety	166	Warning tube	Workbench tool	224
Silverman, William A.	247	Stress, Maternal	281	Tropical zone	311	Wars, Future	World population	259
Simon, Mildred Burtz.	201	Stroke treatment	280	Tschirgi, Robert D.	25	Wasps	World's Fair 1961-2	279
Singer, S. F.	344	Strontium-90	151, 169	Tsitsin, N. V.	149	Water evaporation	Worley, J. F.	244
Sinskey, Robert	345	Student reactors	90	Tsu, T. C.	277	Water, Safe	Worsham, R. E.	329
Sinton, William M.	267, 308	Student scientists	358	Tucker, Harold	100	Water pollution	Worzel, J. Lamar	408
Siple, Paul A.	280	Stunkard, Albert J.	56	Tucker, Frairie	100	Waterbirds	Wright, Irving S.	11
Sirenrenik, D.	47	Subliminal influence	136	Tularemia	134	Waterman, Alan T.	Wright, Scott K.	311
Skalka, M.	405	Submarines, Atomic	113, 115, 138	Tullin, Marshall P.	229	Waterman, Talbot H.	X-15	257, 259, 396
Skating rinkliners, Ice	368	Sugiyra, Kanematsu	47	Tullis, James L.	229	Weapons, Fifth-column	X-ray examinations	93, 107, 211
Skin transplant	302	Suicides	89	Tumor growth	41, 136	Weather forecasting	X-rayed cancer cells	264
Skolnick, Jerome H.	198	Sullivan, W. N.	104	Tuna	102, 361	Weather modification	X-rays	13, 117
Skunk odor	56	Sumer Government	84	Tunnel, Black test	398	Weather probe	X-rays, Heart	230
Skid-chains	160	Summer science	314	Turbo-prop engine	277	Weather stations, Airborne	X-7 missile	7
Sleep, Lack of	6	Sun-tan box	304	Tyler, Ralph W.	232	Webb, Paul	Yeast	170
Sleeper, Two-piece	304	Sun tan pills	100	Typeewriter, Dual-keyboard	48	Webster, George C.	Young, W. D.	343
Sleeving, Zippered	64	Sun tan tree	144	Typeewriter table, Console	384	Webster, Harold F.	Zener, Clarence	167
Slide rule, Control engineer's	224	Sun's activity	243	Tze-tung, Hsi	45	Weeds	Zhinkin, L. N.	88
Slide rule, Medical	16	Sun's X-rays	291	UNESCO house	147	Weightlessness	Zimmerman, Murray C.	114
Slide rule, Professional	304	Sunspots	25	U. S. center	87	Zinc	Zinc animals	278
Slippy, Alvin	180	Superconductors	227	Ulam, S.	406	Zoo animals		72, 116
Slopek, S.	313	Supercooling	67					
Smith, Aaron	163	Surgery	296, 410					
Smith, Richard T.	39	Surgery, Infants	71, 376					
Smith, Robert L.	344	Surgical costs	71, 231					
Smith, Ronald E.	311	Sutcliffe, William H. Jr.	218					
Smog	57	Sweater hanger	48					
Smog effects	215	Sykes, H. F. Jr.	75					
Smoking	35	Syllabary	355					
Snails	68, 102	Syphilis test	313					
Snapdragon, Double	40	Syphon, Plastic	64					
Snively, W. D. Jr.	377	Tablemats	336					
Snow, Herman B.	155	Talcum powder container	384					
Soap bubbles	344	Tamm, I.	293					
Solar battery, Organic	341	Tamsma, Arjen	114					
Solar broiler	96	Tanenbaum, Herbert	57					
Solar cook stove	160	Tape clips	16					
Solar flares	134	Tape recorder, Airborne	357					
Solar furnace	209, 219	Target, Automatic	32					
Solar probe	147	Tarnish-absorbing crystals	256					
Solar sailboat	277	Tatum, Edward L.	293					
Solecki, Ralph S.	5, 373	Taylor, W. W. Jr.	360					
Solenoid	135	Teacher training	205					
Soot particles	119	Teitelbaum, Perry D.	41					
Soper, Fred L.	24	Tektites	86, 281					
Space Administration, see NASA		Telephone lock	96					
Space biology	326, 339, 343	Telephone voice	72					
Space board	91	Telephoto lens	272					
Space capsules	294	Telescope, Mt. Palomar	310					
Space crews	326	Telescope camera	240					
Space flight, Problems in	51	Teletypewriter	297					
Space helmet	224	Television, Closed-circuit	245					
Space horse	48	Television courses	205					
Space, Information on	357	Teiler, Edward	173					
Space propulsion	131, 279, 281							

ERRATA, Vol. 74, Nos. 1 - 26, July - December, 1958

PAGE	TITLE BEGINS	CORRECTIONS
35	Check Cancer	Col. 2, par. 3, line 1, 1:4 glucosaccharolactone for 1-4 glucosaccharolactone.
36	Russians Test	Col. 2, line 2, after of read a square inch.
37	Nuclear Physics	Subhead, line 3, neutron for neutrino.
54	International Cancer	Col. 3, line 17, read: Other scientists attribute these findings to: last par., lines 3 and 4, pathogenic for parthenogenetic
86	Chromosomes Affected	Line 1, after dose insert rate
105	Parakeets Can	Line 1, excellent for full; lines 2 and 3, read against parrot fever by eating a new; delete par. 4.
153	Middle East	Par. 5, line 3, after mlie add of arable land;
199	Test Missile	Par. 6, line 2, after mile, add of arable land.
211	Put Radio	Col. 1, line 4, a total for an over-all
		Col. 1 line 5, after first insert successful one; par. 5, line 2, at a pre-set time for in five hours.
251	U. S. Sends	Par. 1, lines 4 and 5, read broken through all past records for height, the U. S.
265	Scientist Studies	Par. 2, line 5, after Ohio insert State
275	Lighthouse-Like	Par. 3, lines 2 and 3, to read has a high magnification power was described . . .
278	Zinc Improves	Par. 2, line 1, read greater effectiveness suggests it might be possible