

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

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