

Seismograph, Lunar	99	Steam-iron cover	280	Tissue grafts	98	Venus	2, 185, 319, 357, 395	Welch, Henry	179
Serban, George	103	Steel	398	Tissue transplants	230	Venus, Atmosphere of	103	Wells, A. Q.	341
Setti, R. Levi	394	Steinbrugge, Karl V.	211	Toaster inserts	312	Verduin, Jacob	104	Wells, Charles P.	8
Sewage water	237	Steiner, Paul E.	91	Tooth decay	38, 105	Vernhoogen, John	325	Wells, R. Lomax	119
Sex chromosomes	430	Stellar clusters	316	Toothbrush, Two-way	334	Vernalization	165	Wendahl, Roy E.	316
Sex prediction, Fetal	130	Stereo-chemistry	402	Toothbrushes,		Whales	78, 427	Wentmore, Alexander	88
Shanidar man	385	Stereo recording	386	Disposable	208	Whites	35	Wheat, Semidwarf	120
Sharks	88, 208	Steroid hormones	412	Topology	380	Whitford, A. E.	23, 339	Whitney, Charles A.	214
Sharp, Robert	216	Stethoscope	112	Townes, C. H.	267	Whitney, R. W.	228	Whitwed	197
Sharpless, George W.	23	Stethoscope, Industrial	424	Toy atomic power		Wilcox, Marguerite S.	54	Wilderness	154
Sharrin, Barnet	217	Stetten, DeWitt Jr.	9	plant	424	Wilderness bill	125	Wildlife diseases	8
Shaver, Wind-up	32	Stevenson, Lynn	83	Toy dish washing set	426	Wilkerson, D. C.	382	Wilkinson, Eugene P.	53
Sheldon, Charles S.	167	Stewart, Harris B.	51, 72	Toy doctor kit	436	Williams, John H.	7	Willis, David G.	75
Shipp, Joseph C.	89	Stewart, J. S. S.	430	Toy gun	112	Wind tunnel,		Hypersonic	229
Ships, Atomic	53	Stewart, R. B.	211	Toy school bus	376	Window cleaning unit	334	Window tinting	296
Shock wave	21	Stewart, T. Dale	385	Toy train	408	Window washer	16	Winfield, Gerald F.	271
Shoeshine cloth	424	Stokes, V. O.	229	Toy zoo	264	Winkler, Erhard M.	45	Wire tapping	384
Shook, Edwin M.	9	Stone, Martin L.	118	Trachoma	206, 365	Women, American	40, 43	Wood arches	26
Shornstheimer Robert	85	Stone, Russell B. Jr.	396	Tractor	289	Woodchuck	112	Woodhead, Muriel M.	324
Shulman, Lawrence E.	215	Stralfors, Allen	38	Tranquillizers	22, 153, 236	Wolf, Charles M.	166	Word association	163
Shute, Nevil	390	Stratoscope II	8	Transformers,		Wurster, Dale E.	201	Wylie, Harold	24
Sibinga, Maarten S.	184	Stratosphere	7	Gas-filled	267	Wyngaard, Tim	149	X-ray-television	289
Silage	397	Strawinski, Raymond	89	Transistor radio	48, 128	X-rays	118, 236, 429	XY female	430
Silicon carbide	201	J.	89	Transmitter, Dual	229	Weather		balloons	10, 406, 433
Simons, Elwyn L.	73	Streimer, Irving	117	Trees	169	Weather change	6	Weather forecast	71, 153
Simpson, John A.	229	Stress	199, 401	Tropics, Crops for	285	Weather forecasts,		Longer range	306
Sin	164	Strip-winding	253	Tropo scatter	25	Weather glass	176	Weather maps, Daily	46
Siren fire alarm	334	Stroke	67	Tung oil	13	Weaverbird	384	Weaving	80
Skillman, T. L.	117	Strontium-85	401	Tumors	9, 135, 236, 432	Weeping	272	Weight, Carried	317
Skim milk	181	Strontium-90	56, 130, 215, 257, 273, 434	Tuberculosis	331	Weights, Average body	287	Weights and measures	106
Skin divers	51	Strontium-90 fallout	385	Tung diode	103	Weiner, Alfred L.	325	Weiner, Murray	299
Skin graft	325	Structural steel kits	32	Turk, Fenton B.	252	Welfare, Germ-radiological	4	Wagner, Russell O.	256
Skin response	115	Struening, E. L.	169	Turkey skewers	376	Watches, Wrist	233	Walker, David R.	234
Skull bone	65, 73	Strux	398	Tuttle, Stewart G.	24	Water	434	Walker, Merle	339
Sleep	182	Stuart, D. C. Jr.	430	Tuve, Merle A.	357	Water babies	37	Walkie-talkie	128
Slemmons, David B.	72	Sub-Arctic	150	Twin paradox	35	Water bicycle	62	Walter, Harold J.	254
Slide projector	128	Submarine, Atomic	133	Ulcers	125, 195, 273, 342	Water-temperature	280	Wall decorating kit	16
Slide projector, Solar	271	Sugar	342	Ultrascope	42	regulator	280	Wallen, I. E.	101
Slobodian, Evelyn	400	Sugar, Samuel J. H.	135	Ultraviolet	384	Water test	50, 256	Walrus	6
Smith, J. Lawton	67	Suicides	365	Ungerleider, Harry E.	432	Water, Fluoridated	21	Wang, K. P.	102
Smith, James O.	4	Suits, Guy	255	Universe, Age of	289	Water, Subsurface	45	Wangensteen, Owen	256
Smith, Nicol H.	406	Sullivan, Robert	410	Universe, Hot	19	Water, Surface	45	Warfare, Germ-	
Smith, Robert R.	236	Sullivan, Thomas M.	343	Universe, Origin of	22	Water, Surface	45	radiological	4
Smith, W. N.	252	Sullivan, William N.	401	Usher, Glenn	88	Water, Surface	45	Wasps	233
Smithsonian Institution	90	Jr.	401	Utility shakers	264	Weather	320, 343	Watches, Wrist	233
Smog	121, 152, 233, 255, 340, 406	Summer	80	Vaccines, Live polio		Weather		Water	434
Smog control	70	Summerfeld, Arthur	149	virus	23, 253	Weather		Water, Drinking	8, 288
Smog filters	359	Sun	148, 302	Vaccine, Multiple	400	Weather		Water, Fluoridated	21
Smokers	316	Sun dial	144	Vaccine, Syphilis	217	Weather		Water, Subsurface	45
Smoking	273, 364	Sun lamp kit	312	Vacuum	384	Weather		Water babies	37
Smoking habits	163	Sun photograph	97, 99	Van Allen, James A.	399	Weather		Water bicycle	62
Snake bite	164	Supernovae	36, 400	Van de Water, Marjorie	199	Weather		Water-temperature	280
Snider, Thomas H.	85	Surgery	252, 256	Van de Water, W. T.	317	Weather		regulator	280
Snodgrass, R. E.	56	Survival, Species	121	Vanguard III	216	Weather		Water test	50, 256
Snow density	11	Sutton, Philip R. N.	216	Vatican Library	344	Weather		Water, Surface	45
Soap puffs	112	Swaminathan, M. S.	384	Vegetables	54	Weather		Water, Surface	45
Sognnaes, Reidar F.	344	Swanson, W. Milton	54	Venereal diseases	340	Weather		Water babies	37
Soil treatment	256	Switch, Electronic	118			Weather		Water bicycle	62
Solar photographs	8	Syme, (Sir) Ronald	345			Weather		Water-temperature	280
Solar radiation	318	Syphilis	217			Weather		regulator	280
Solar system	168	Szent-Gyorgyi, A.	325			Weather		Water test	50, 256
Soldering irons	62	Szybalski, Wacław T.	169			Weather		Water, Surface	45
Soldering tool	312					Weather		Water, Surface	45
Soldier, Combat equipped	98					Weather		Water babies	37
Solecki, Ralph	385	Tallent, Ralph	19			Weather		Water bicycle	62
Solitaire board	192	Tarver, James D.	9, 43			Weather		Water-temperature	280
Sonneborn, T. M.	358	Taufman, Bill	53			Weather		regulator	280
Sonobuoys	25	Taylor, G. W.	75			Weather		Water test	50, 256
Sosin, B. M.	229	Taylor, Hugh	152			Weather		Water, Surface	45
Sound, Physiological responses to	105	Teacher supply	8			Weather		Water babies	37
Sourirajan, Srinivasa	255	Teare, B. E.	426			Weather		Water bicycle	62
South Africans	317	Teeth	199, 344			Weather		Water-temperature	280
South Pole	359	Telephones, Party line	272			Weather		regulator	280
Soybean oil	149	Telephone, Pushbutton	78			Weather		Water test	50, 256
Space	359, 364, 381	Telephone, Trans-oceanic	214			Weather		Water, Surface	45
Space-age Santa	326	Telephone dial lamp	312			Weather		Water, Surface	45
Space biology	113, 118	Telescope, First	102			Weather		Water babies	37
Space cabin simulator	199	Telescope, 120-inch	339			Weather		Water bicycle	62
Space capsule	69, 184, 253, 353, 372, 419	Telescope				Weather		Water-temperature	280
Space ferry	316	Telescope	17, 23, 272			Weather		regulator	280
Space flight	398	Television	400			Weather		Water test	50, 256
Space flight, Animals for	360	Television, Closed-circuit	289			Weather		Water, Surface	45
Space fuel	167	Television, X-ray picture	269			Weather		Water babies	37
Space hazards	318	Television radar	100			Weather		Water bicycle	62
Space monkey	411, 412	Television tuner	264			Weather		Water-temperature	280
Space probes	301	Television viewers	305			Weather		regulator	280
Space station	115	Tepee	131			Weather		Water test	50, 256
Space "weather"	229	Tetanus	400			Weather		Water, Surface	45
Spaceships	405	Thailand soil	195			Weather		Water babies	37
Spark plug and cable tester	176	Thaler, William J.	131			Weather		Water bicycle	62
Spatula, Easy-hold	48	Thermoelectric generator	19			Weather		Water-temperature	280
Speaker, Auxiliary	62	Thermoelectricity	271			Weather		regulator	280
Spinal pains	197	Thermometers,				Weather		Water test	50, 256
Splicing tape	16	Electronic	280			Weather		Water, Surface	45
Spray gun	48	Thompson, Warren C.	214			Weather		Water, Surface	45
Stakman, E. C.	150	Thompson, William C.	381			Weather		Water babies	37
Stammering	101	Thorium	117			Weather		Water bicycle	62
Standards	324	Thoughts, Second	163			Weather		Water-temperature	280
Standards, Screw	86	Tiemann, Jerome J.	68			Weather		regulator	280
Stanford Medical Center	179	Tikal	9			Weather		Water test	50, 256
Staphylococcus	215	Tile wall plaque	312			Weather		Water, Surface	45
Stapp, John P.	24	Timer, Electric	96			Weather		Water babies	37
Stare, Frederick J.	99	Tire, Spare	93			Weather		Water bicycle	62
Stars	58, 122, 201, 202, 274, 366, 431	Tire refiller can	160			Weather		Water-temperature	280

ERRATA, Vol. 76, Nos. 1-26, July-December, 1959

PAGE	TITLE BEGINS	CORRECTIONS
86	Standards for Screws	Line 2, approved <i>for</i> written,
104	Ohio State	Col. 1, Five-year course was inaugurated 1945; col. 2, line 13, Boltz for Boltz,
168	Solar System	Par. 3, lines 2 and 3, center averages 238,855.95 miles <i>for</i> is close to 24,025 miles.
169	New Method for Finding	Lines 9-12, <i>to read</i> Mars, he reported, causes changes in the orbital motion of Laodamia many times larger than the effects of Mars on the orbital motion of any other asteroid suitable for the determination of the mass of Mars.
217	Little Girl Suffers	Par. 4, lines 1 and 2, <i>delete</i> and skin tissue.
272	Scientists Will	Col. 1, line 3, <i>delete</i> for the first time.
341	TB Vaccine	<i>Insert</i> at end of article, (U. S. experts agree that B.C.G. vaccine does have a role in tuberculosis control in the U. S. among people with greater than average exposure to the disease. It should not, however, be used in mass vaccination programs in the U. S., they explain.)