

Selesnick, Sydney	205	Star, nearest	327, 365	Toads	20	Vine, Allyn	352	Whetstone, Richard	361
Selling, Lowell S.	57, 384	Star Story	12, 74, 138, 202	Tobacco mosaic	30, 35	Violets	223	Whirling whimpus	215
Service, Robert W.	214		289, 350, 412	Todd, T. Wingate	392	Violin tone	376	White, Abraham	217, 281
Service, W. C.	391	Star-cluster, new	304	Toler, H. N.	217	Virility	166	White, Philip R.	4, 19
Seversky amphibian	233	Stars and electrons	185	Tolerance—Children	89	Virus causing pus	298	White, William A.	200, 332
Sex changes	6, 20, 237	Stars, double	354	Tomato roots	4, 19	Virus diseases	35, 267	Whitney, Ernest G.	55
Sex crime	57, 394	Starvation—Rats	263	Tombaugh, Clyde	43	Visscher, Maurice G.	137	Whitney, Willis R.	296, 345
Sex determination	20, 184	Static electricity	263, 302	Tone, Frank J.	38	Vitamin A	331	Whooping cough	375
Sex development	285	Stedman, Louise	284	Tooth decay	132, 137	Vitamin B ₁	20, 27, 156	Whyte, L. L.	343
Sexual maladjustment	190	Steel homes	131	Tooth extraction	125	Vitamin B ₂	231	Wild flowers	44
Shahinian, Lee	267	Steggerda, Morris	314	Touscher, George W.	132	Vitamin B ₆	303	Wilder, Marshall P.	211
Shanklin, William M.	154	Steinmeyer, Herbert P.	191	Traffic safety	252, 384	Vitamin C	184	Wildfowl	116, 140
Shantz, Homer L.	78	Stephenson, L. W.	217	Transformer, cascading	168	Vitamin D washed off	174	Wildlife	116
Shapiro, M. J.	409	Sterilamps	231	Translation service	158, 272	Vitamin K	156	Wilkins, H. Percy	89
Shapley, Harlow	297, 298	Sterilization	57, 125, 316	Transmutations	56, 148	Vitamins	348	Willard, J. H. W.	361
	304, 315, 411	Stern, Kurt G.	327	Trask, James D.	51	Vitamins, new	303	Williams, A. L.	321
Sharpe, J. A.	77	Stetson, Harlan T.	236	Travis, Bernard V.	117	Vogt, Hans	92	Williams, F. X.	52
Shay, Harry	166	Stevenson, Edward C.	8, 218	Trent, W. C.	349	Volcano—Iceland	216	Williams, Miss H. E.	361
Sheehan, Joseph D.	54	Stewart, T. D.	69	Trillium	45, 365	Volcanic cone	161, 165	Williams, Howel	23
Sheep moulting	285	Stiebeling, Hazel K.	121	Tribolites	133	Volcanoes	94, 296, 352	Williams, L. L., Jr.	140
Shelburne, Mary	273	Stiehler, Robert D.	252	Tripodites	215	Volcanoes—Japan	40	Williams, R. R.	27
Sheldon, Charles P.	395	Stirling, Matthew W.	378	Troy—Ruins	67	Von Brunn, Walter	127	Willis, Bailey	22
Sheldon, William H.	263	Stockard, Charles R.	11, 24	Trumper, Max	370	Von Haken, Werner	200	Willoughby, Raymond R.	104
Shellbird, synthetic	222		300	Tschopik, Harry Jr.	23	Von Koenigswald, G. H. R.	346	Wills, Clifford A.	394
Shenstone, A. G.	319	Stoddard, Herbert L.	117	Tsetse fly	21, 232	Von Meduna L.	407	Writing—Invention	123
Shepard, F. P.	22	Stone Age	137, 195, 366	Tuberculosis operations	409	Von Wettberg, E. F.	304	Wyckoff, R. W. G.	327, 380
Shepard, Harold H.	46	Stone tools	376	Tucker, William B.	263	Waage, F. O.	77	X particle	8, 38, 124, 218, 315
Sherrard, E. C.	379	Stories, wild	214	Tumor	361	Wade, Douglas E.	116	X-ray of candy	35
Shetrone, H. C.	24	Storks, K. H.	14	Tung oil substitute	181	Wagner, Henry R.	53	X-ray treatment	391
Shive, John W.	362	Stratosphere	296	Turner, S. C.	332	Wagner-Jaureg, Julius	335	X-ray tubes	83, 84, 319
Shoes	145, 152	Stratosphere planes	73	Tuve, M. A.	29	Wake Island	318	X-raying flower buds	30
Shurrager, P. S.	27	Strauss, Alfred	153	Twisting of plants	235	Wallace, R. H.	70	Yeast	311
Skeels, Harold M.	29	Streamlined trains	137	200-inch telescope	69	Wallace, Secretary	283	Yellow fever vaccine	221
Skidding	300	Street, Jabez C.	8, 149, 218	288, chem. significance	99	War propaganda	299	Yellowstone Canyon	110, 187
Sickness	67	Strong, Lee A.	40, 399	Ugami, Saburo	303	War songs	133	Yellowstone Park	186
Sikorsky, Igor I.	180	Strong, Leonel C.	136, 329	Uhrich, Jacob	28	War unnecessary	195	Young, G. Alexander	395
Silage, grass	320	Strong, William D.	120	Ulke, Titus	365, 375	Warren, Henry B.	298, 311	Young, Richard H.	395
Silicosis	361	Stutsman, Harry R.	197	Ultra-short-wave beacons	165	Warren, Shields	57	Youthful drivers	61, 150
Silver, stainless	268	Sugar cane borer	52	Ultraviolet on plants	24	Warren, Joel	298	Zand, Stephen J.	73
Sinal observatory	117	Sulfanilamide	52, 199, 280	Undulant fever	26, 200, 284, 317	Watson, Samuel H.	392	Zappelin LZ-130	281, 283, 347
Sink-and-float process	303	Sulfur	317, 348, 408	Unemployment	70	Waves—Ocean	136	Ziegler, Lloyd H.	395
Sitting Bull	349	Sulfur mass 34	320	Urey, Harold C.	297, 298, 320	Weather data—Atlantic	233	Zilboorg, Gregory	299
Slanetz, C. A.	131	Sullivan, Robert J.	23	Urry, William D.	219	Weather forecasting	115, 236	Zinc sulfate solution	361
Sleep	307	Sumerian chariot	113, 123	Utah desert	91	Weather—January	56		
Sleeper, M. B.	211	Sumerian head	359	Vacuum tube tests	41	Weather-reporting	115		
Sleeping sickness	21	Sumerian music	216	Vallarta, M. S.	315	Weidenreich, Franz	267, 318		
Slipher, Earl C.	333	Sumerian writings	123	Vallois, Henri	366	Welch, Henry	317		
Slipher, V. M.	333	Sunrise—Zion Canyon	8	Vampire bats	62	Wellman, Beth L.	46		
Slugs—Eradication	73	Sunspots	236	Van—Ruins	154	Wells, F. L.	100		
Slye, Maud	180	"Super-normal" granary	122	Vance, R. W.	237	Wells, H. G.	9		
Smallpox	105, 233	Surface areas in body	14	Van Cittert, P. H.	410	Wenner-Gren, Alex L.	137		
Smart, C. F.	136	Sutton, Richard M.	72	Van Dorn, William E.	264	Went, F. W.	156		
Smith, Carl G.	361	Svedberg, The	109	Vatnajokull	216	Wentworth, John A.	317		
Smith, Huron	338	Svensdson, Margaret	167	Vaughan, T. Wayland	181	Werner, Heinz	153		
Smith, John Russell	311	Swain, Loring T.	408	Vernay-Cutting Exp.	411	West, Edward S.	268		
Smokestacks eliminated	105	Swalm, William A.	351	Veterinary medicine	119	Wetmore, Alexander	41, 349		
Smoking	163	Syphilis	6, 26, 69	Vibration damping	397	Wetzel, Harry H.	402		
Snake venom	338	Syrian chapel	109	Vigneron, H.	216	Whale jawbone, fossil	275, 299		
Snakes, two-headed	31	Syrian tomb	305			Whaling law	47		
Snell, A. M.	156	Tadpoles, strange	30			Wheat breeding	46		
Sniffen, R. C.	361	Targart, Matt F.	302			Wheeler, R. E. M.	269		
"Sniffles"	348	Takahashi, William N.	221			Whelpton, P. K.	244		
Snow crystal	76	Talbott, John H.	312						
Snow plow	33, 47	Tales, fantastic	215						
Soaring meets	132	Tanks, military	213						
Sobotka, Harry	14	Taylor, F. H. L.	311						
Sodium hexametaphos-		Taylor, Lloyd W.	368						
phate	237	Telegraph	171						
Sodium lamp	139	Telephone cable	171						
Sodium sulfanilyl		Telephone, magnetic	348						
sulfanilate	131	Television	172						
Soil conservation—Mexico	23	Television, amateur	211						
Soil impoverishment	385	Television parts	212						
Soil types	401	Television spotting, planes	269						
Solar energy	377	Tell Agrab	123						
Solar observatory	117	Tell el-Kheleifeh	344						
Solar prominence	233	Tell Tainat	101						
Solar radiation	149	Tello, Julio	133						
Solid matter	315	Temperature, high	107						
Solomon, Joseph C.	167	Temperature—Upper Air	319						
Solomon's seaport	344	Ten'a Indians	23						
Somohano, Manuel	54	Tenn. Valley Authority	330						
Sonic depth finder	102	Tent caterpillars	381						
Soper, J. Dewey	7	Testosterone	285						
Sound	185	Thallium	285						
Sound level indicator	321	Thermal microscope	38						
Sound recorder	321	Thermal noise	185						
Sound—Speed	296	Thermal panel system	127						
S. Africa—Archaeology	172	Thiamin	27, 242						
Soybean products	71, 302	Thiourea	201						
Soybeans	200	Thode, H. G.	320						
Speaking tube for oracle	109	Thomas, Robert S.	403						
Spectrogram	93	Thompson, Ross C.	201						
Spencer, A. C.	53	Thompson, Warren S.	244, 311						
Spencer, Dorothy M.	23	Thomson, G. P.	14						
Sperm whale	191	Thymus gland	166						
Spiders	44, 370	Thyroxine	298						
Spinach	398	Ticks	407						
Spinal anesthetic	301	Tillyard, R. J.	333						
Sports, professional	364	Time sense	307						
Spotted fever	407	Tires—Care	153						
Spray drying	36	Tjoflat, O. E.	408						
Squirrels	280								
Stagner, Ross	307								
Standardization	122								
Stanley, W. M.	35								
Star galaxy	411								

ERRATA, Vol. 33, Nos. 1-26, January-June, 1938

PAGE	TITLE BEGINS	CORRECTIONS
22	America Wearing	Col. 2, par. 2, <i>Should read</i> Using his formulae, Dr. Lane calculates that to wear away 1800 feet from North America, so that its average elevation would be only 200 feet above sea level, would not take 1,800,000 years, but ten times as long—18,000,000 years.
31	Two Heads	Col. 1, line 3, A few observers have for He has; line 5, <i>delete</i> a number of
38	Marihuana	Par. 5, line 3, O. C. Durham for C. C. Durham
52	New Guinea	This article was regrettably based on erroneous information
91	Nature	Par. 2, lines 16 and 18, element for earth
136	Rare	Head, <i>delete</i> Earth
137	Swedish	Lines 5 and 11, \$6,500,000 for \$1,000,000; line 13, \$260,000 for \$40,000
159	Nature	Last par., line 1, <i>delete</i> practically; <i>delete</i> second sentence
168	Largest Cascading	Line 4, voltage for power; line 8, voltage for current
191	Unusual Movie	Par. 2, line 2, after projectile insert or; <i>delete</i> line 3
212	Two Airplane	Line 1, insert engine after airplane; line 8, Paterson for Patterson; col. 2, line 6, after exists insert period. <i>Delete</i> rest of sentence.
244	Plastics	Line 3, thermoplastic for heat-setting
320	From Page 315	Last paragraph should read The metagalaxy is the collective term meaning the sum-total of all galaxies. Metagalactic space is the space in which all the galaxies are found.
353	New Fossils	Broom for Broome throughout article
361	Make Electrical	Line 2, after device insert suitable for home use
370	Carbon Disulfide	Col. 2, par. 2, line 4, Dr. for Mr.
380	Germany Saves	Par. 5, first sentence should read In the same way copper is 39 per cent. more efficient in electrical conduction than is aluminum.

