

Serum	56	Stomach ulcer	195	Trout cataract	24	Vitamin B ₂	101	Wilhelm	85
Serum-virus	21	Stone Age tools	228	Truck, aluminum	21	Vitamin C	185, 212, 229	Wilcox W. F.	69
Settle, T. G. W.	323	Störmer, C.	51	Truck model	21	Vitamin D	52	Williams, E. L.	275
Sex activity	264	Storms	88	True, R. H.	313	Vitamin G	191	Williams, F. T.	57
Sex control	300	Stout, A. B.	348	Trumpler, R. J.	357	Vitamins	216	Williams, I.	238
Sex differences	76	Stratosphere	216, 264	Tuberculosis	56	Vitamins, synthetic	185	Williams, O. B.	395
Sex hormone	120, 293	Stratosphere balloon	323, 372	Tubules—blood	360	Vocational advice	328	Willis, Bailey	172
Sex hormone, synthetic	43	Stratosphere clouds	51	Tumor causes maturity	329	Volume of sound	284	Willoughby, R. R.	214
Sherman, Mandel	373	Stratosphere gondola	369, 372	Tumor of parathyroid glands	316			Wilson, O. C. Jr.	148
Sherman, W. S.	36	Stratton, S. W.	211	Tumors	24			Wimmer, F.	189
Shapley, Harlow	9, 157, 265	Strauss, M. B.	101	Tungsten	218	Wachmann	216	Wind	56
Shear, M. J.	195	Streamlining	117, 201	Türkel, Siegfried	308	Walcott, C. D.	108	Wind gusts	153, 376
Shear, T. L.	212	String galvanometer	120	Turner, C. E.	196	Wallace, H. A.	302	Windaus, A.	52
Sheep poisoning	25	Strong, John	221	Turner, Scott	166	Walton, E. T. S.	12, 15, 37, 72, 213	Wings	366
Shelton, E. K.	393	Struve, Otto	276, 307, 315, 357, 365	Tuscarora Deep—quake	156	Warburg, Otto	53	Winlock, H. F.	310
Ship, largest	29	Strychnine poison—cure	147	Tut-Ankh-Amen	30	Ward, G. E.	195	Winnecke	216
Shipworms	349	Sturgis, C. C.	40	Tuttle, C. M.	286	Ward, Henry B.	3	Winston, James	234
Shipwreck	154	Sugar	202	Tuve, M. A.	88	Washburn, E. W.	8, 147, 376	Winter wheat	313
Shoes, self-polishing	201	Sugar as fuel	202	Twenhofel, W. H.	57	Washburn, M. F.	281	Winters	169
Shriner, L. R.	315	Sugar in plants	280	24-hour clock	40	Waste—natural resources	19	Wireless telegraphy	299
Shrinking of bones	316	Sullins, John	184	Typhoid	115	Wastenays, H.	85	Wisconsin barless barley	55
Shröder, V. N.	300	Sullivan, Ruth	372	Typhus fever	152	Water	147, 280	Witmer, H. L.	133
Shull, C. A.	7	Sun	100, 152, 204, 216	Ulcer, stomach	195	Water animals	326	Wives	214
Sibiriaikov	37	Sunburn	56	Ultra-centrifuge	329	Water—effect on teeth	11	Wolfe, J. B.	339
Silicon carbide refractory brick	309	Sun-fading	196	Ultra-sonic waves	152	Water—power	140	Wolman, H. W.	67
Silk	104, 185	Sunspots	100	Ultraviolet light	52, 201, 283, 350	Water, heavy	8, 376	Women	76
Silk, synthetic	185	Synagogy painting	259	Uncertainty theory	72, 328	Water—purification	104	Wong, Chaak Y.	296
Singer, H. D.	244	Synopsis	307	Undulant fever	56, 297	Waterfall	67	Wood, F. C.	158
Singh, T. C. N.	179	Syphilis	152	Unemployment risks	24	Waterfield, R. L.	297	Wood, Harry O.	163, 172, 188, 267
Singleton, W.	197	Szalay, A.	152	U. S. Naval Observatory	289, 303	Water-flea	38	Wood, James J.	195
Skin disease, new	292	Szent Györgyi, A.	152	Universe	4, 131	Waterhouse, W. L.	376	Wood, R. W.	30, 152, 395
Skin irritation	186	Tadpoles	347	University for geniuses	54	Waterman, A. J.	31	Woods, R. V.	335
Skinner, Curtis	184	Takahashi, Wm.	9	Urey, H. C.	147	Waters, G. L.	180	Wool	201
Skull change	387	Tamarack	79	Uvarov, B. P.	392	Watson, Sir Malcolm	136	Word swallowing	186
Skunk cabbage	94	Tannic acid for burns	381	Vaccination	9, 89	Watt, R. A.	71	World peace	85
Sleeping potions	212	Taylor, H. S.	6, 280	Vaccine	56, 236	Weakness disease	67	World uniformity	181
Slipher, V. M.	56, 264, 285, 329	Tchurakov, A. N.	8	Vaccine	56, 236	Weather 137, 169, 222, 373, 376	376	"Worries"	214
Smallpox	236	Technocracy	46, 51, 63, 78, 93, 110, 125, 137	Vaccine	56, 236	Weather and rheumatism	100	Wycklif	191
Smiser, J.	328	Teeth	149	Vaccine	56, 236	Weather-forecasting	153, 387		
Smith, E. R.	147, 376	Tejupan pyramid	149	Vaccine	56, 236	Weather map	260	X-ray	7, 37, 104, 133, 185, 217, 299
Smith, E. H.	171	Telephone, international	35	Vaccine	56, 236	Weather station	248	X-ray and cancer	153, 158
Smith, Elliot	57, 269	Telephone transmission	217	Vaccine	56, 236	Webster, B.	229	X-ray tube	305, 309
Smith, Erma	238	Telescope	315	Vaccine	56, 236	Webster, L. T.	296		
Smith, Gretta	382	Telxihlhuaca	149	Vaccine	56, 236	Wedgwood	59	Yeager, J. F.	9
Smith, M. C.	11	Tellurium	197	Vaccine	56, 236	Weeds	266	Yeast	221
Smith, M. J.	216	Temperate zone fruits	361	Vaccine	56, 236	Weinberger, B. W.	6	Yellow fever	136
Smith, Sinclair	90, 148	Temperature—upper air	328	Vaccine	56, 236	Weinert, Hans	121	Yellow "white" potato	83
Smith, Wm. C.	196	Tepe Gawra	118	Vaccine	56, 236	Weiss, LaBerta	324	Yellowjacket Canyon ruins	227
Smyth, Wm. H.	63	Teperodos	349	Vaccine	56, 236	Welch, W. H.	55	Yellowstone Park	53, 175
Snakes	25, 102, 158, 169	Testing silk	185	Vaccine	56, 236	Wells, D. B.	381	Yerkes, R. M.	339
Soddy, F.	51, 110, 125	Textiles—rubber	90	Vaccine	56, 236	Wendel, Wm. B.	234, 285	Youth	247
Sodium amygdal	147	Theelin	232, 293	Vaccine	56, 236	Werner, A. A.	232		
Sodium pentobarbital	147	Thermodynamics	4	Vaccine	56, 236	West, C. J.	281	Zakarian, Z.	137
Sodium vapor lamp	81, 93	Thom, Charles	334, 349	Vaccine	56, 236	Western civilization	287	Zapotec pottery	157
Soil	59	Thomas, C. A.	227	Vaccine	56, 236	Wever, E. G.	232	Zeiss lens	287
Solar radiation	228, 260	Thomas, Karl	67	Vaccine	56, 236	Weyl, Hermann	55	Zerfas, L. G.	147
Solar system	260	Thompson, J. H.	232	Vaccine	56, 236	Wheat crop	182, 313, 347	Zimmerman, P. W.	9
Sollenberger, P.	325	Thompson, J. W.	339	Vaccine	56, 236	Wheat rust	376	Zinc	213
Soltan, Andrew	329	Thompson, W. S.	356, 388	Vaccine	56, 236	Wheeler, Wm. M.	169	Zinsser, Hans	152
"Soma"	221	Thomson, D. L.	283	Vaccine	56, 236	Whelpton, P. K.	301, 356, 388	ZoBell, C. E.	394
Sommer, Anna L.	280	Thomson, Elihu	195, 298	Vaccine	56, 236	Whipple, G. H.	216	Zoological names	382
Sound—chemical effect	395	Thomson, Sir J. J.	115	Vaccine	56, 236	White, David	264	Zoology—expeditions	220
Sound scale	284	Thought	76	Vaccine	56, 236	Whitford, A. E.	90	Zwemer, R. L.	372
Sound transmission	217	Thunderstorms	71	Vaccine	56, 236	Whooping cough	89	Zwicky, F.	164
Sound waves	291	Thurnwald, R.	377	Vaccine	56, 236	Wilder, R. M.	67		
South Sea tribes	377	Thurstone, L. L.	148	Vaccine	56, 236				
Soy bean paste	57	Thyroid gland	200, 293	Vaccine	56, 236				
Space	139	Tidal wave prediction	335	Vaccine	56, 236				
Space—interstellar	357	Time	40, 139	Vaccine	56, 236				
Spectra—upper atmosphere	19	Time keeping	325	Vaccine	56, 236				
Spectrograph	213	Timothy hay	217	Vaccine	56, 236				
Spectroheliograph	204	Tinklepaugh, O. L.	278	Vaccine	56, 236				
Spectrum of muscle	283	Tissues—growth	140	Vaccine	56, 236				
Spectrum research	148, 335	Tocantins, L. M.	200	Vaccine	56, 236				
Spedding, F. H.	215	Tonnies, G.	140	Vaccine	56, 236				
Speidel, C. C.	43	Tolman, R. C.	4, 92	Vaccine	56, 236				
Speiser, E. A.	84, 115, 118, 388	Tolonen, F. J.	142	Vaccine	56, 236				
Spengler, Oswald	287	Tomb robbers	310	Vaccine	56, 236				
Spinks, Sir Charles	158	Tomlinson, Supt.	57	Vaccine	56, 236				
Sponges	331, 365	Tooth decay	11, 239	Vaccine	56, 236				
Spontaneous combustion	26	Tornadoes—1933	296	Vaccine	56, 236				
Spontaneous explosion	186	Tory, H. M.	364	Vaccine	56, 236				
Sprague, H. B.	20	Towle, F. B.	248	Vaccine	56, 236				
Spring	168, 179	Townsend, W. C.	101	Vaccine	56, 236				
Spring flowers	270, 286	Toys	131	Vaccine	56, 236				
"Square Mug Ruin"	227	Transmission	217	Vaccine	56, 236				
Stalagmite, brain-like	353, 361	Transmutation of elements	323	Vaccine	56, 236				
Stanger, Margaret	180	Transparent man	344	Vaccine	56, 236				
Star, new	200	Trask, Parker D.	324	Vaccine	56, 236				
Star story	10, 70, 134, 198, 262, 342	Traubenberg, H. R. von	72	Vaccine	56, 236				
Star velocities	235	Tree growth	334	Vaccine	56, 236				
Stars	74, 90, 157	Tree-ring calendar	293	Vaccine	56, 236				
Stars, Type Be	7	Trees, fossil	152	Vaccine	56, 236				
Stars—radiation	3	Trelease, Wm.	281	Vaccine	56, 236				
Starvation diet	259	Trilobite	108	Vaccine	56, 236				
Steam	73	Trojan, E.	365	Vaccine	56, 236				
Steamship	29			Vaccine	56, 236				
Stebbins, Joel	265			Vaccine	56, 236				
Steel industry	142			Vaccine	56, 236				
Stefansson, V.	137			Vaccine	56, 236				
Stereoscopic effect	281			Vaccine	56, 236				
Sterilizing milk cans	58			Vaccine	56, 236				
Stetson, H. T.	14			Vaccine	56, 236				
Stevens, A. W.	35			Vaccine	56, 236				
Sterling, M. W.	186, 355			Vaccine	56, 236				
Stock, Chester	150			Vaccine	56, 236				
Stokowski, L.	243			Vaccine	56, 236				

ERRATA, Vol. XXIII, Nos. 613-637, Jan.-June, 1933

PAGE	TITLE	BEGINS	CORRECTIONS
12	Secretion		Line 7. Dr. Earle D. Perkins and Dr. Benjamin Kropp, of Rutgers University for Prof. Lloyd M. Bertholf, of the University of Western Maryland.
15	Economic Revolution		Par. 2, line 1. Cockcroft for Cockfoct.
55	Super-University		Col. 3, line 2. Millikan for Milliken.
55	New Barley		See corrected article on p. 190
63	Nature		Par. 2, line 10. <i>Delete</i> as the groundbog is of the New.
67	Waterfall		Line 7. Seattle for Portland.
140	Announcement		Line 10. Washington for Oregon.
156	New Quake		Heading. Priestley for Priestly.
159	The New Healthy		Col. 3, line 1. Nagasaki for Nagaaki.
178	Do You Know?		<i>Should read THE NEW HEALTHY LIVING SERIES—</i>
198	April Evening		C. E. A. Winslow and M. L. Hahn, Col. 3, line 1. 317,000 for 217,000.
			Par. 3, line 11. east for west and easternmost for westernmost.
			Par. 4, line 3. east for west.
			Par. 4, line 6. <i>Following the word planet insert Mars,</i> famous for its reddish color. Though Mars is decreasing slowly in brilliance, it is brighter than any star in the vicinity. <i>Transpose remainder of paragraph to column 2, line 11, to follow words planet, which is.</i>
			Par. 5, line 5. <i>delete Mars and remainder of paragraph.</i>
281	Wormholes		Heading. Worm-Holes for Wormwholes.
285	"Sly Rays"		Last par., line 2. Royal Astronomical Society for Royal Society.
294	Brains		Par. 3, line 5. Henry H. for Henry A.
295	Brains		Cutline. Henry H. for Henry A.
313	Speed		<i>Delete</i> par. 4.
324	Announcemnt		Title. Deity for Destiny.
329	Strange Fever		Line 4. Leonard G. for Leonard C.
345	No title		Line 5. Aristotle for Aristotle.
350	One-Celled		Par. 2, line 4. Fluorescence for fluorescence.

