

Sponges—*continued*.

- 902, 979, 1050, 1081, 1114, 1118, 1149, 1165,
1216, 1272, 1431, 1439.
,, spicules of, 85, 89, 94, 97.
- Spongia, 68.
- Spongodiscida, 512.
- Sporadic greensand, 99.
- Spores of Alga, 863.
- Spratt, T. A. B., 85, 86.
- Sprenger, Aloys, 32.
- Spumellaria, 167, 512, 516, 878, 1009, 1037, 1044.
- Spyroidea, 513, 880, 1040, 1046.
- Squillerichthus, 317, 322, 782, 1262.
- Squillidæ, 227, 228.
,, larvæ of (see Larvæ).
- Ssenjavin, the, 70.
- Stabius, Johann, 53.
- Studia, 11, 17, 18.
- Stages in formation of greensand, 99.
- Stanley, Owen, 70.
- Starfishes, 76, 78, 93, 94, 203, 260, 399, 609, 663, 976.
- Station-Book, method of recording in, 1273.
- Stebbing, T. R. R. (see Amphipoda).
- Stellwagen's sounding cup, 97.
- Steno, N., 61.
- Stenorhynchidæ, 551, 811, 812.
- Stephoidea, 167, 880, 1040, 1046.
- Stereographic projection, 53.
- Sternoptychidæ, 302, 775, 891, 922, 1009, 1269.
- Stevin, Simon, 63.
- Stimpson, W., 1441.
- Sting-ray, 551.
- Stinkers, 488, 612, 1122, 1134, 1182, 1212.
- Stokes, —, 79.
- Stolons of Hydroida, 1087.
- Stoltenkoff, F., 390.
,, G., 390.
- Stomatopoda, 169, 202, 243, 309, 314, 348, 416, 648,
698, 723, 763, 788, 829, 908, 913, 924, 996,
1033, 1167, 1262, 1341.
,, larvæ of (see Larvæ).
- Stomiatidæ, 777, 890, 895, 956.
- Stones, 78, 79, 200, 201, 506, 920.
- Stony ground, 1181.
- Stormy petrels, 208, 209, 444, 456, 457, 606, 672,
674, 678, 953, 974, 976, 985, 1116, 1138.
- Strabo, 9, 14, 18, 19, 20, 21, 22, 23, 24, 27, 28, 30.
,, views on level of the ocean, 24.
,, „ sculpturing of continents, 23.
- Strait of Euripus, 15.
- Strait of Gades, 10.
,, Gibraltar, 102.
,, Kara, 47.
,, Malacca, 31.
,, Sunda, 32, 33.
- Strato of Lampsacus, 19, 24.
- Stream of Ocean, 10.
- Strickland, —, 81.
- Studer, T., 106A (see also Alcyonaria).
- Sturgeons, 1439.
- Stylasteridæ, 1238.
- Submarine bank in Strait of Gibraltar, 19.
,, chains of mountains, 50, 51.
- Submerged coral atoll, 106c.
- Subsidence of sea-floor, 966.
,, in North Atlantic, 94.
- Suckers, 794, 1256.
- Suez, 33.
- Suhm, R. v. Willemoes- (see Willemoes-Subm).
- Sulphur, the, 70.
"Sulphur bottoms," 495.
- Sumatra, 33, 44.
- Summer night, 29.
- Sunda Islands, 44.
- Susquehanna, the, 90.
- Swallows, 774, 891, 915, 1261.
- Swedish investigations, 106b.
- Swire, Herbert, 1072.
- Sword-fish, 863.
- Sydney, 552, 576.
- Syene, 18.
- Syenite, 218.
- Syllidæ, 141.
- Synesius, Bishop, 66.
- Syria, 20.
- Syrtis, 4.
- Tahiti, 69, 1070, 1072.
- Talisman, the, 106B, 338, 759, 1441.
- Tanais, River, 30.
- Tangles used with dredge, 102.
- Tarshish, 4.
- Tartessus, 4, 10.
- Tasman, Abel, 48.
- Taylor, Lieut. Rogers, 88.
- Teeth of Sharks (see Sharks).
,, Fishes (see Fishes).
- Telegraph Construction and Maintenance Co., 106c.
,, Plateau, 90.
,, Ships, 106c.