

Staurolite , 241	—	Tripolite, 131.....	<i>var.</i> Opal.
Steatite, 242	<i>var.</i> Talc.	Turgite , 260	—
Steeleite, 243.	<i>var.</i> Mordenite.	Ulexite , 261.....	—
Stellarite, 244.....	—	Uraconite , 262	—
Stibnite , 245.....	—	Uralite, 263.....	<i>var.</i> Amphibole.
Stilbite , 246.....	—	Uraninite , 264	—
Strontianite , 247.....	—	Uranium oxide	= Uraninite.
Strontium carbonate.....	= Strontianite.	“ sulphate.....	= Uraconite.
“ sulphate.....	= Celestite.	Uranochre.....	<i>syn.</i> Uraconite.
Sulphatite , 248	—	Valentinite , 265	—
Sulphur , Native, 249.....	—	Vesuvianite , 266.....	—
Sulphuric acid.....	= Sulphatite.	Vitreous copper.....	<i>syn.</i> Chalcocite.
Sylvanite , 250.....	—	“ silver.....	<i>syn.</i> Argentite.
Tabular-spar.....	<i>syn.</i> Wollastonite.	Vivianite , 267.....	—
Tachylite , 251.....	—	Wad , 268.....	—
Talc , 252.....	—	Wernerite , 269.....	—
Tellurium. Graphite, ...	<i>syn.</i> Sylvanite.	White antimony.....	<i>syn.</i> Valentinite.
Tennantite , 253.....	—	“ iron pyrites.....	<i>syn.</i> Marcasite.
Tenonite.....	<i>syn.</i> Melanconite.	“ lead ore.....	<i>syn.</i> Cerussite.
Tetrahedrite , 254	—	Wilsonite, 270	<i>var.</i> Pinite.
Thomsonite , 255.....	—	[Winkworthite], 271	—
Titanite , 256	—	Witherite , 272	—
Titanium oxide.....	= Octahedrite, Rutile.	Wolframite , 273.....	—
Tin oxide	= Cassiterite.	Wollastonite , 274	—
Tinstone.....	<i>syn.</i> Cassiterite.	Yellow copper ore.....	<i>syn.</i> Chalcocypite.
Tourmaline , 257	—	Zinc blende.....	<i>syn.</i> Sphalerite.
Travertine, 258	<i>var.</i> Calcite.	“ sulphide.....	= Sphalerite.
Tremolite, 259.....	<i>var.</i> Amphibole.	Zircon , 275	—

REMARKS ON FOREGOING LIST.

1. ACADIALITE—The flesh-red, brownish-red, purplish-red, and yellowish-red varieties of chabazite (which have been named Acadialite) are found at Partridge Island, Swan Creek and Two Islands (Cumberland Co.), in the province of Nova Scotia.
2. ACMITE—Forms an important constituent of some of the nephelene-seyenites of Montreal (Hochelaga Co.) and Beloeil (Rouville Co.), in the province of Quebec. Anal., B. J. Harrington, Trans. Roy. Soc. Can., vol. i, sec. iii, p. 81, 1882 and 1883.
3. ACTINOLITE—A bed of actinolite, mingled with an asbestiform serpentine and talc, occurs in the township of Bolton (Brome Co.), and a finely fibrous variety, without admixture, constitutes a bed in St. Francis (Beauce Co.), province of Quebec.
4. AGALMATOLITE—Of a greenish-white to olive-green color occurs in layers in an indurated clay-slate at St. Nicholas (Levis Co.); of a honey-yellow color, forming a thin bed in clay-slate in the parish of St. Francis (Beauce Co.), and of an amber-yellow, with chloritic slates, on Lake Memphramagog (Stanstead Co.), province of Quebec. Analyses, T. S. Hunt, Geol. Can., 1863, pp. 484, 485.
5. AGATE—Many beautiful varieties are found in the trap regions of Nova Scotia: as on the shore extending from Sandy Cove to the head of St. Mary's Bay (Digby Co.); near Cape Blomidon, in large blocks (King's Co.), and fine moss agates are met with near Cape Split and at Scot's Bay (King's Co.), also at Two Islands (Cumberland