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(lin. 4-5 longa) subdimidio brevioribus; filamentis basi crebre barbatis corollæ lobis rotundatis paullo brevioribus.

LYCIUM MACRODON, Gray, the remaining species of the calycose and pentamerous group, has been rediscovered by Mr. Pringle, at a more southern station, namely, within the borders of Sonora. It has remarkably long calyx-lobes, the white corolla tinged with green, and under the ovary an extremely large and deep orange-colored disk.

LYCIUM PALMERI, Gray, would seem to be the *L. quadrifidum* of Dunal.

Scrophulariaceæ.

ANTIRRHINUM SUBCORDATUM. Inter *Prehensilia*, *A. vaganti* proximum; pube tenuiori; caule robusto (basi ignoto) superne crebre folioso et florifero; ramis prehensilibus copiosis nunc sterilibus nunc parce floriferis; foliis crassiusculis (superioribus) ovatis basi plerumque subcorda arcte sessilibus; floribus fere sessilibus; sepalo postico maximo ovali stylo æquilongo cæteris lineari-lanceolatis longiore; corolla (semi-pollicari) ochroleuca, fauce ampla; filamentis longioribus apice dilatatis; seminibus favosis alveolis muriculatis. — Stony Creek, Colusa Co., California, *V. Rattan*, June, 1884.

PENTSTEMON HAVARDI. *Eupentstemon*, *Genuini*, glaber, glaucescens; foliis ovalibus oblongisque coriaceis fere *P. Wrightii*; thyrsu nudo elongato virgato racemiformi, verticillastris sæpius 6-floris; sepalis brevibus ovalibus obtusis; corolla aut cærulea aut violacea tubulosa pollicari, labiis lin. 2 longis, postico erecto breviter bifido, antico trilobo patente, lobis rotundatis; filamentis sterili filiformi nudo. — Guadalupe Mountains, Western Texas, not far from the Rio Grande, 1882, *Dr. V. Havard*. Apparently the same species (noted as having purple flowers) is no 245 of coll. *Wislizenus*, which is said to have been collected in Mr. Pott's garden at Chihuahua; but the specimen is too incomplete for certain determination. The ticket states that the species is spontaneous near Chihuahua.

PENTSTEMON NUDIFLORUS. *Eupentstemon*, glaberrimus, glaucescens, bipedalis; caule paucifoliato in thyrsu longum virgatum laxiflorum exeunte; foliis ovato-lanceolatis coriaceis integerrimis basi subamplexicauli sessilibus (majoribus tripollicaribus), superioribus dissitis mox in bracteas subulatas parvas pedunculis 3-1-floris gracilibus multo breviores diminutis; corolla (pollicari rubescenti?) e tubo sepalis lato-ovatis (lin. 2 longis) 2-3-plo longiore campanulato-ampliata, labiis lobisque brevibus patentibus; antheris subexsertis, loculis divaricatis oblongis prorsus bilocellatis; filamentis sterili tota fere longitudine