spricht—from sprechen; notice change of radical vowel in 2nd and 3rd singular, present indicative.

sein Auge bricht—his eyes close in death; Auge belongs to 1st declension in singular and 2nd in plural.

#### STANZA VII.

wird erfunden—is found; what difference if it read ist erfunden?

der Gastfreund—his host. Gastfreund is a compound substantive from Gast a guest, and Freund a friend. It sometimes means guest, but the meaning here is evidently host.

der Fichte Kranz—the crown of laurels. Schläfe—brows; der Schlaf, the brow, the temples; das Schlaf, sleep.

#### STANZA VIII.

Feste—feast; dative of das Fest; die Feste, fortress, stronghold.

Schmerz and Herz are both irregular in declension.

zum Prytanen—to the Prytanis; a public building in some Greek cities where the prytanes or chief magistrates assembled, and where noted men were often maintained at public expense.

zu rächen....Blut—to avenge themanes (departed spirit) of the slain; to atone for his death with the blood of the murderer.

## STANZA IX.

Doch wo....macht—yet where is the evidence which will unmistakably point out the criminal from among the multitude, the surging crowd of people attracted (thither) by the magnificence of the games.

Helios-the Greek word used for the German Sonne.

#### STANZA X.

Er-refers to Thäter above.

Jetzt—now; more definite in pointing out present time than nun.

Geniesst-enjoys; from Geniessen, genoss, genossen.

Menschenwelle—crowd of men. Compound nouns take the gender of the last component.

#### STANZA XI.

Gedränget; crowded, qualifies Välker, the subject of sitzen.

Es....Stützen—the pillars of the gallery almost break.

wächst....Bogen—the building grows into an ever-increasing arch. Notice how poefically the filling up of the theatre is expressed.

### STANZA XII.

Theseus' Stadt—Athens. Theseus was one of the early kings of that city. A magnificent temple was erected therein to his memory.

Aulis—a seaport in Bœotia, whence the Greek fleet sailed to Troy.

von....Küste—from the distant coast of Asia, i.e. the west coast of Asia Minor.

von....Inseln—from all the islands, chiefly the Cyclades and Sporades in the Ægean Sea.

## SCIENCE DEPARTMENT.

[A series of Examination Questions upon Botany and Human Anatomy and Physiology, prepared for The Monthly by Henry Montgomery, M.A., B.Sc., Lecturer on Zoology and Botany in Toionto School of Medicine.]

#### BOTANY.

# (Continued from page 129.)

51. EXPLAIN the terms alburnum, duramen, bast, liber, connate, acrogenous and perfoliate, as used botanically.

- 52. Enumerate and describe the various kinds of parallel-veined leaves with regard to the arrangement of the vessels.
- 53. What are impari-pinnate and interruptedly pinnate leaves? Mention some examples.