2008 Rhododendron JQ Quiz Answers!

Modified from an original Quiz by Harlie Peterson

Answers to Rhododendron JQ Quiz

1. False: from the Greek, rhodo, (red, rose) and dendron (tree)

2. Answer. d

Spermatophytes =seed-bearing plants Thallophytes= algae, fungi, lichen Bryophytes=mosses, liverworts Pterophytes=ferns, horsetails, club mosses

3. True:

Dicotyledons have two leaf seeds [Other class is Monocotyledons, which has one leaf seed, such as grasses; see Kessell's Rhododendrons and Azalea]

4. Answer: a. pH 5.5

[see ARS publication Fundamentals of Rhododendrons & Azalea Culture; pH scale goes from 0 to 14; 7.0 is neutral, acid lower than 7.0, alkaline higher than 7.0; in Aptos the average pH is 7.2]

- 5. Answer: e
- 6. Answer: Executive Director
- 7. Answer: b. Ericaceae;

Rosaceae=roses Cruciferae=mustards Compositae=dandelions, sunflowers 3. Tr

9. Answer: b

Lepidotes (with scales), Elepidotes (without scales), Kessell's Rhododendrons and Azaleas p.21

Acutes and Glabrous=sharpened and no hairs

Undulete and Viscid=wavy and sticky

Ciliate and Cordate=hairy and heart-shaped

10. False: Rhodos Azaleas develop flower buds in the summer and fall to flower the following spring.

11. Answer: d

Sometimes colored hairy or woolly coatings of the leaves, Leach's Rhododendrons. of the World p. 30

- 12. Answer: c Habit
- 13. False Mendel's law
- **14. Answer: a** clone = identical to parent

- **15. Answer: c** Fine compact root system. See Reiley
- **16. False.** Pot bound plants perform poorly and often expire with 2 years of being planted. See Reiley
- **17. Answer c** Aluminum Sulphate will usually destroy an azalea or a rhododendron. See Reiley
- **18. False.** Composted pine bark is highly recommended as an additive to a soil mix.
- **19. Answer c.** stamen, anther, pollen; ovary, style, stigma [mnemonic for male parts: s-a-p]
- **20. Answer d.** Iron deficiency often due to high pH.

