Common Arboricultural Terms

ANTHRACNOSE: A type of fungous disease resulting usually in sharply defined irregular areas of dead tissue on foliage and small twigs. Sometimes similar in appearance to frost injury of foliage.

BLEEDING: Flow of sap from wounds, usually pruning wounds.

BURL: A large woody growth on a tree, somewhat spherical in form, and commonly produced in conjunction with a group of adventitious buds,

CALLUS: Relatively soft healing tissue formed over or around plant wounds.

CHEMOTHERAPY: The internal treatment of diseases by means of chemical reagents which, in concentrations used, do not have noticeable toxic effects on the treated plants.

CHLOROSIS: Unseasonable yellowing of foliage due commonly to chlorophyll deficiency. May result from a lack of one or more mineral elements in the soil, such as iron, or an excess of some mineral which makes certain other minerals unavailable.

DENDROLOGY: The study of trees; often includes the identification of trees by their external features.

FLUSH CUT: Pruning a branch so that the cut is approximately even and parallel with the branch or truck from which it was removed.

FUNGI: Non-chlorophyll bearing plants of a low order, usually threadlike reproducing by spores. Many are pathogenic, that is, cause disease.

> Ray R. Hirt -- New York State College of Forestry, Syracuse, New York

WATCH FOR IMPORTANT NEVS

Does This Mean Anything to You?

Some of our golf course superintendents in the district are still without membership in the national association. One of your own boys from the midwest is vice-president of this worthwhile organization. Does that mean anything to the local group? Although it might appear a long way off-it is not too early to remind all of you that the national turf conference equipment show will be held right here in Chicago-1950. Does this mean anything to you? It should as we will be held responsible for the success of this conference. We will need plenty of co-operation from every midwest mem-ber-let's get on the ball by supporting the N.G.S.A. right now by taking out a membership in the N.G.S.A.

Without trees, the balance between plant and animal life in our world would soon

be out of kilter.

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Trees are most important aids to full and exhilirating well being.

Trees help purify the air, taking in carbon dioxide and giving off oxygen.

Trees cool the air and protect us with shade in the summer, and break the icy blasts of winter.

Shade trees of America are worth billions of dollars.

> Orville W. Spicer Stamford, Connecticut

FOR SALE

Used centrifugal American Well Pump -Capacity - 300 G.P.M. - For further information - contact Matt Bezek, Cherry Hills Golf Club, Flossmoor, Illinois.

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