FORESTRY

Battle Against Tree Disease Won

THE WAR against the costly blister rust disease that attacks white pines is being won.

The deadly plant disease has been checked on 17,000,000 of the 23,000,000 acres where control is needed throughout the nation, the U. S. Forest Service has reported.

Under attack in 32 states, the disease was responsible in a recent typical year for the destruction of 253,000,000 board feet of sawtimber.

In the fight against the blister rust, 12,900,000 wild currant and gooseberry bushes, which act as intermediary hosts for the disease, were destroyed.

Science News Letter, February 11, 1956

SURGERY

Find Ankle Spurs in 45% Of Young Athletes

UNUSPECTED ANKLE SPURS were found in 45% of a group of 120 young athletes aged 12 to 25, Dr. Don H. O'Donoghue of Oklahoma City reported to the American Academy of Orthopaedic Surgeons meeting in Chicago.

In another 120 non-athletes of the same age, the X-ray examination showed spurs in only 16 of the men. This, Dr. O'Donoghue said, shows that excessive activity plays a part in the spur formation.

Spurs are bony overgrowths on ankle or shin bone. They are hard to detect. Often they are found responsible for mysterious loss of "drive" in a athlete who previously had been a star performer. Because there is no swelling, pain or tenderness to show the spur, team mates and coaches may think the player is shirking.

Restricting activity is usually enough to relieve symptoms, Dr. O’Donoghue reported. Surgery offers a good chance for cure. Spurs did not recur in 14 patients he operated on.

A high percentage of patients who see a doctor give a history of relatively minor injury to the ankle some time in the past.

Science News Letter, February 11, 1956

RADIO

Saturday, Feb. 18, 1956 — 2:05 - 2:15 p.m. EST

"Adventures in Science" with Watson Davis, director of Science Service, over the CBS Radio Network. Check your local CBS station.

Youthful winners of the Fifteenth Annual Science Talent Search for the Westinghouse Science Scholarships, who have been selected from the nation's high schools as potential creative scientists of the future, will describe their projects. Other winners will appear on next week's program, Feb. 25.

SURPLUS TOOL BARGAINS

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