AEO CLUClN MTINIETG YESTERDAY AFTERNOON

Excellent Talk by F. W. Caldwell On "The Efficiency of Propellors."

An important meeting of the Aero Club was held yesterday at 4:15 o'clock, in Rogers. The attendance was probably the largest meeting this year, there being but twelve members present. After the usual secretary's report, Mr. Caldwell gave a short talk on "The Efficiency of Propellors."

Mr. Caldwell emphasized a few points in the construction of propellors which gave the maximum efficieny to a certain extent. The head resistance increases very rapidly, and for this reason the propellor must be too large, as an increase in diameter also means an increase in thickness and weight. Thickness of the blades is determined by the strength.

The pitch of the screw has been investigated by experts for years, and it involves very great complications. A percentage of 15 for the total slip means the maximum efficiency of the propellor. The only difficulty is to find the diameter of the propellor which will give this maximum efficiency. Mr. Caldwell gave an excellent talk on this topic, and he was appreciated by all the members present.

It was voted unanimously that only those who showed their interest by regular attendance at the meetings should be retained as members. On December 7 the American Society of Mechanical Engineers will hold a meeting and a talk will be given on "The High Speed of Gas Engines." The Aero Club has been invited to be present at this meeting.

The next meeting will be held two weeks from Monday, on December 18. Lucerne Custer will give a talk on the "Various Methods for Testing Propellors," and also some of his own personal and daring experiences in balloon races in his home town in Ohio. Mr. Custer is the inventor of the statoscope, an instrument for recording the rise or fall in a balloon, and his talk will undoubtedly be of great interest to all.

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"The Cardinal and the Gray," "Retrospection," "The Dear Old M. T."

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