

Notices to Members.

Amalgamation.

As the terms of the proposed amalgamation between the Institution and the Royal Aeronautical Society have not yet been finally agreed, an Extraordinary General Meeting of members of this Institution will be held on Friday, 2nd September, in the Lecture Room of the Junior Institution of Engineers, 39, Victoria Street, London, S.W.1, at 6.30 p.m. Members will receive special notice of this meeting, together with forms of proxy.

Elections.

The following elections have taken place since the last issue of the Journal:—

Associate Members:

Flight Lt. S. S. Benson, A.F.C., R.A.F., M.A., Royal Air Force, Hinaidi, Iraq.
Lieut. (Acting Capt.) L. Howe, R.A.F., Liverpool.

Associate:

Cpl. O. S. J. Burrows, R.A.F., Wittering, Northants.

Student:

L/Ae E. C. Remfry, R.A.F., Halton.

Taylor Gold Medal.

This medal is presented annually by Captain G. A. Taylor, F.R.A.S., F.R.G.S., M.I.Ae.E., a member of the Australasian Branch of the Institution, to be awarded at the discretion of the Council to the Member of the Institution who submits or reads the most valuable Paper during the session.

The Judging Committee have considered the following papers in connection with the award for the Session 1926-1927:—

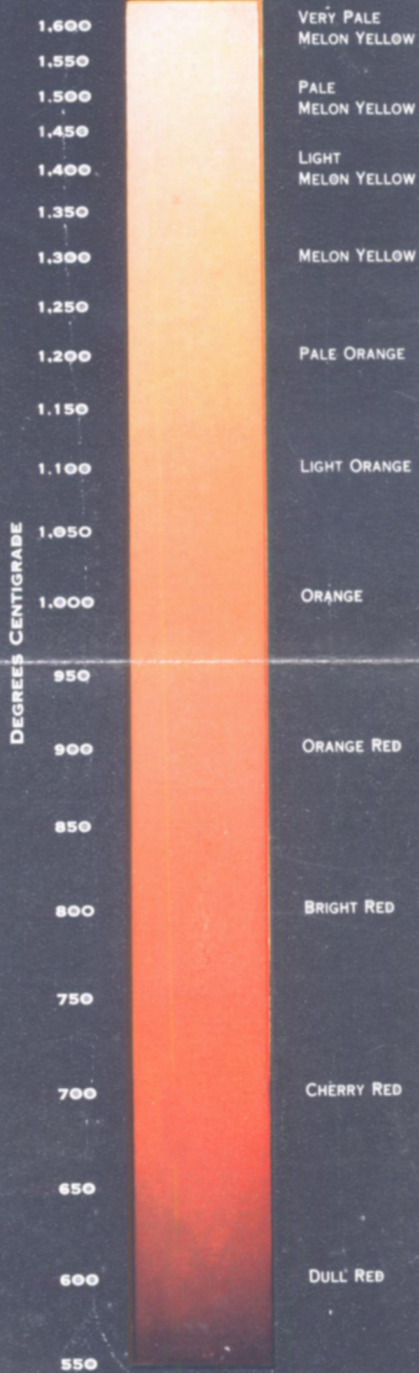
- Unsolved Aeronautical Problems**, by M. L. Bramson, A.C.G.I., A.F.R.Ae.S., M.I.Ae.E.
Aircraft Alighting and Arresting Mechanisms, by G. H. Dowty, A.F.R.Ae.S., M.I.Ae.E.
Aircrew Characteristics and Aeroplane Performance Prediction, by Col. J. D. Blyth, O.B.E., M.I.Ae.E.
Some Notes on the Design of Airscrews, by Capt. F. S. Barnwell, O.B.E., B.Sc., F.R.Ae.S., M.I.Ae.E.
A Summary of the Law in Relation to Aerial Navigation, by L. A. Wingfield, M.C., D.F.C., A.I.Ae.E.
The Application of Insecticides by Aeroplane, by Dudley Wright, A.M.I.Ae.E.

and they have unanimously recommended that the Medal be awarded this year to Capt. F. S. Barnwell for his paper entitled "Some Notes on the Design of Airscrews," while at the same time they wish to highly commend the paper read by Mr. G. H. Dowty on "Aircraft Alighting and Arresting Mechanisms."

The Council wish to take this opportunity of extending their thanks to the Judging Committee—Messrs. S. T. G. Andrews, B.Sc. (Eng.), M.I.Ae.E.; F. T. Hill, B.Sc., Wh.Ex., A.F.R.Ae.S., M.I.Ae.E., and A. P. Thurston, D.Sc., M.B.E., M.I.Ae.E., F.R.Ae.S., M.I.Ae.E.,—for so kindly carrying out this work.

Subscriptions.

Members who have not yet paid their subscription for this year and who wish to continue to receive the Journal, are requested to send in their cheque without further delay.



These colours correctly correspond with the temperatures indicated only when the chart is viewed in daylight.