

## CHELMSFORD AMATEUR RADIO SOCIETY

### News Sheet No. 12

#### Meetings

The next meeting of the Society will be held on Tuesday, 6th December 1966, at the Marconi College Arbour Lane, Chelmsford commencing at 7.30 pm.

On this occasion Mr Norman Lea B.Sc. has kindly agreed to give a talk on RADIO - ANCIENT AND MODERN.

#### Committee Meeting

The next Committee meeting will be held on Thursday 15th December 1966 at G3EIX, 6 Mildmays, Danbury commencing at 7.30 p.m.

#### Forthcoming Events

With the possibility of bad weather during January it has been considered wise to limit activities to a film show, details of which will be published next month.

Radio Question Time originally scheduled for December has now been postponed until the February meeting.

#### Contests

With the Society now affiliated to the R.S.G.B. plans are in hand to participate in the top band contest to be held on 14-15 January 1967. Roy Martyr has kindly offered the use of his station on this occasion so that it is only a question of those members wishing to take part in activities to get in touch with the Secretary.

#### D.F. Event

It has been proposed that a "Stay at Home" D.F. Event be held in the early part of next year using a mobile transmitter operating from various points in Essex. Competitors will be required to ascertain the bearing from their home QTH and to pass this information to a central station so that cross plotting can be made on a map to determine the location of the station. The event will provide an excellent opportunity for members to get in some practice, particularly new comers to the art, without having to venture very far afield. For the more ambitious there is always the question of sensing to be resolved. The committee will be pleased to hear from all those interested in the idea.

#### Publications

Ian Gillis suggests that those members planning to build power supplies using silicones may find something of interest in the following publications. - Voltage Transient Protection of Silicon Rectifiers. Application Note No. 12. Ferranti Ltd. Power rectification with silicon diodes. Mullard Ltd.