## 2<sup>nd</sup> Cottenham Cub Group visit to IVCMAC

Impington Village College Model Aeroplane Club has received a request to assist with the cubs attainment of their Model Aeroplane badges.

To this end we have organised a visit for 25 cubs and 3 helpers to one of our regular Friday evening events in Spring 2022.

This will involve the following

The cubs will be split into 3 groups of up to 8 plus a leader in each group. We would then rotate them through the 3 main areas spending half an hour at each.

- Free flight rubber powered planes We will have some planes they can wind up and launch plus they will see some proper scale models in action
- 2. **Control line planes** They will watch some F2b planes doing aerobatics and then have a go with our electric CL trainer plane.
- 3. **Radio control** There will be demonstrations of different types plus some parachute dropping where the cubs can help by collecting the parachutes. We also hope to be able to let them have a go with a small powered glider

We will also give each Cub a small BMFA model like the Dart or Aerojet to build after the event under the supervision of Cub leaders.

## Assistance requested from the BMFA

- 1. Funding for the purchase of 30 BMFA Dart models
- 2. Funding for the purchase of a UMX Radian which will be flown on a buddy box and is robust enough and a suitable size for our field

Note that FF planes and the CL trainer on the day will be provided free of charge by club members.

Costs are £90 for 30 Darts and £110 for the UMX Radian. The UMX Radian will be kept as a club demo / trainer for future similar events.

## Total funding request £200

Alan Paul Club Secretary IVCMAC November 2021