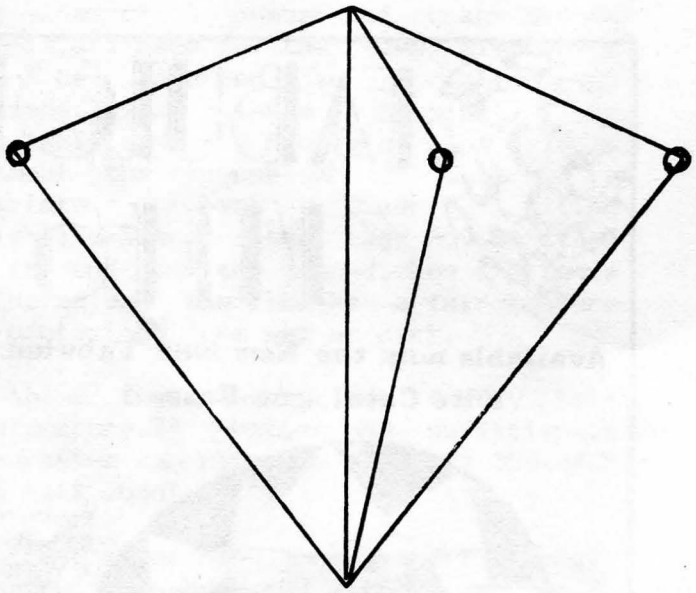
This is a lightweight kite.It should be constructed out of very thin polythene sheet.The kite does not use a spar,but depends on the air flow for its shape.Careful adjustment of the keel bridle length is needed to prevent the outer surface collapsing.

The leading edge may fold over for the first few inches.This does not affect the kite's performance but looks bad.

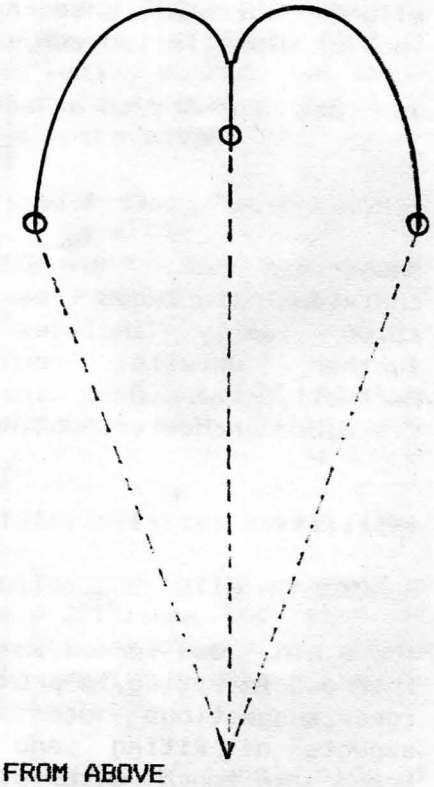
If any readers could cure this fault or could suggest any other improvement I would like to hear from them.

Anthony Robinson

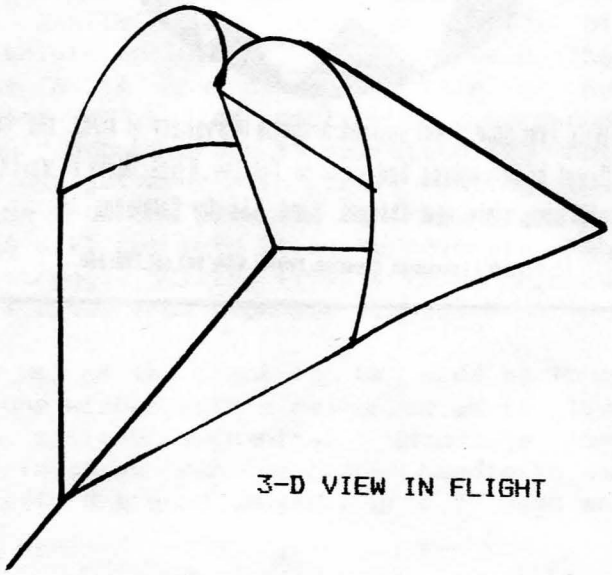
Editors note. We made a half size version of this kite out of thin polythene and found it to be an excellent flyer in light winds when no other kite managed to fly.



KITE LAID FLAT



IN FLIGHT VIEW FROM ABOVE



3-D VIEW IN FLIGHT

O BRIDLE POINT

0 1ft 2ft

COVER - LIGHT PLASTIC
SPINE - 1/8 DOWEL
BRIDLE - 3 LEG WITH KEEL
WIND - LIGHT
TAILESS