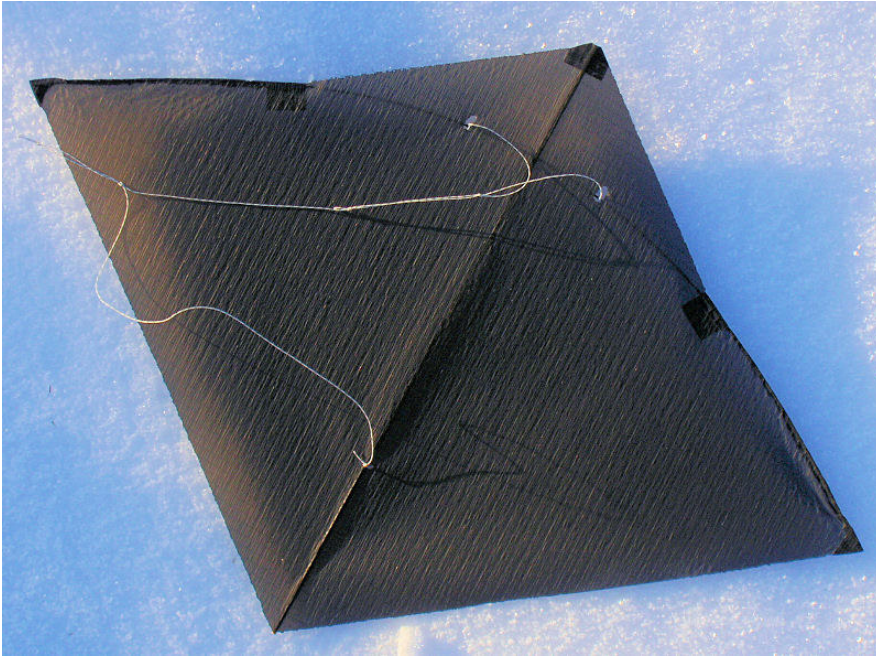


SCOOTER2

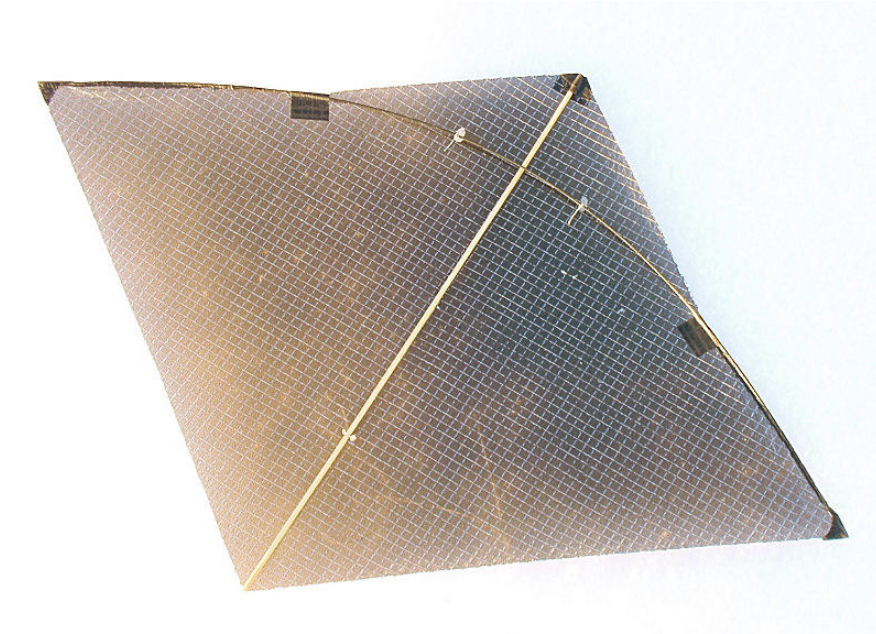
A Fun & Spunky Little Fighter Kite



After making and flying 'Scooter', I decided to make a slightly different style small fighter kite, one that would fly slower and would perform better in lighter winds, I call it 'Scooter2'.

Scooter2, like Scooter, uses a 12" long bamboo skewer for the spine. It uses a 0.04" diameter carbon fiber bow 17-1/4" long.

The photos show the first one I made. The skin is a scrap piece of black Orcon. And yes, that is snow in the background.



When assembling the kite, I decided to use photo corners at the wingtips to hold the bow tips. In order for the photo corners to hold the bow, the angle at which I applied the corners was such that a good portion of the corners extended beyond the trailing edge of the kite; I trimmed them off with scissors so it aligned with the trailing edge of the kite.

The hem allowance for the bow is quite small, so if you think it is too small to work with, increase the width about 1/8".

I didn't reinforce the nose portion of the leading edge because I didn't think it would take much abuse; time will tell.

The template shows a 3-point bridle, which I used in the first one I made.

Bruce Lambert 12 2005

Scooter2 flies very well. It's a reasonably quick kite, but it isn't as fast or as quick as Scooter is.....so I can better control its behavior! It is a ton of fun to fly!

If you make one, I hope you enjoy it as much as I do!

BigScooter2Grins,
Bruce

SCOOTER 2

UPPER
BRIDLE
POINTS.

1 1/4"

APPROX
LOCATION OF
BOW
BOW - 0.04 CARBON FIBRE
1 1/4" LONG

A

