

# INFLATABLE DICE PLAN

## Materials:

- Enough ripstop to make 6 x 2 foot squares
- Enough ripstop to make 21 spots – for making face numbers
- 4 x ripstop tabs/loops to attach line to
- 1 x snaplink swivel

## Assembly:

1: Cut out six 2 foot squares and mark a line on the inside edge of the material as shown in Fig 1 – This is your sewing line/mark

2: Take the spots that you have made and attach them to each of the 6 squares to make a dice face - I made my spots by using a saucer.

3: Attach the squares as per Fig 2 – make note only to sew on the inner line (Fig 1) as this will make a neat edge when you turn the dice inside out.

4: When sewing the faces together make sure that the faces are all facing upwards

5: When attaching face number 2 and 5 to face number 1 place the ripstop tabs at the four corners of the number 1 face these will act as attachment points for the bridle.

6: Once you have sewn all the faces together you should have a dice which is inside out.

7: On face number 1 cut a cross as shown in Fig 3 – this will act as a valve to let air in.

8: Turn the dice inside out by pulling it through the cuts you have just made.

9: Attach 4 lines about 3 foot in length, one to each of the tab/loops that you have made on face number 1 attach these lines to a snaplink swivel and from the swivel a further line can be attached which will be attached to either a kite/line or spike in the ground.

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Fig: 1

Sewing Line

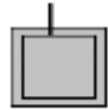


Fig: 2

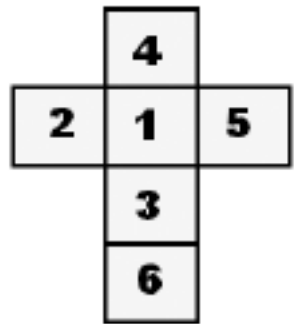


Fig: 3

