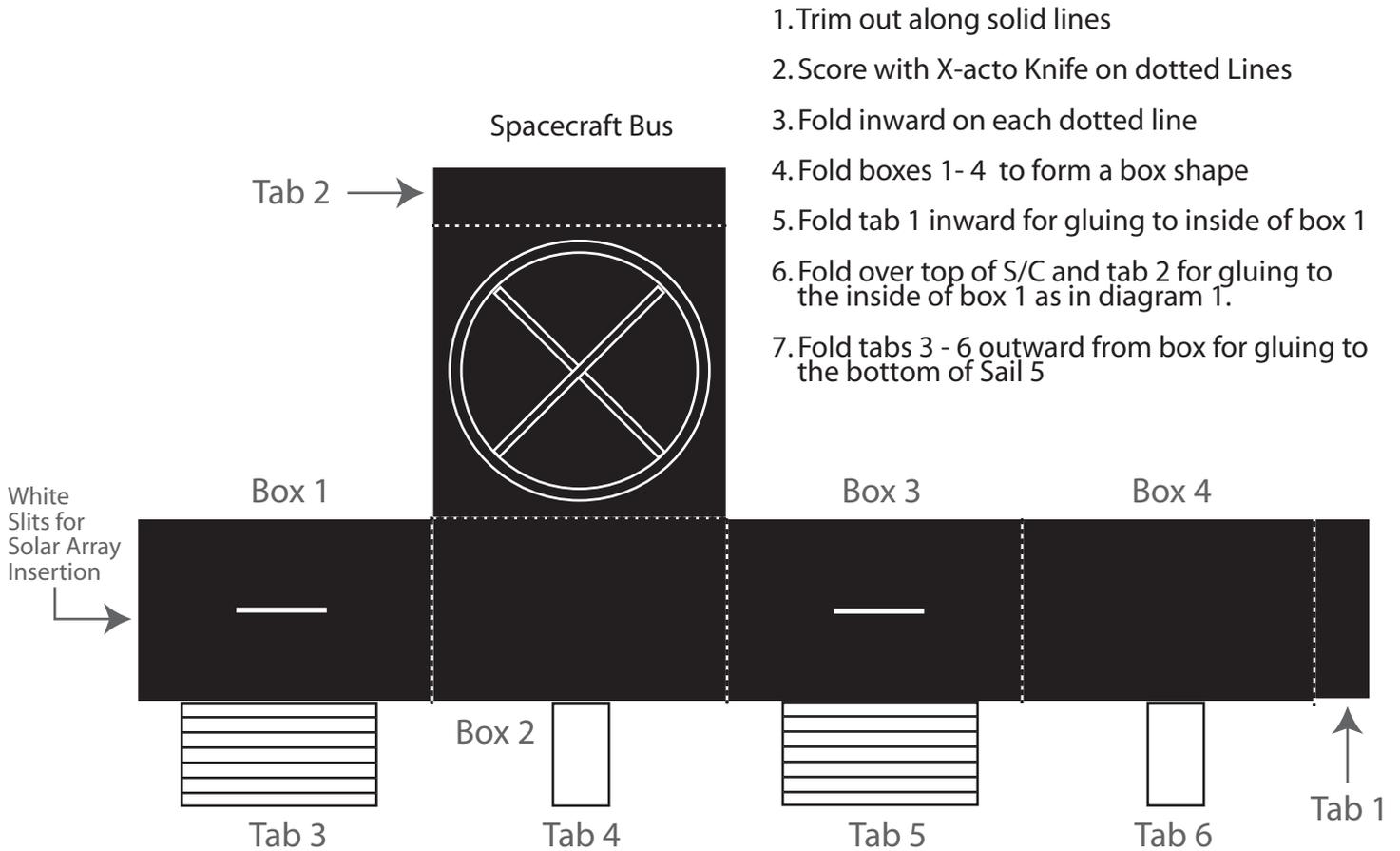
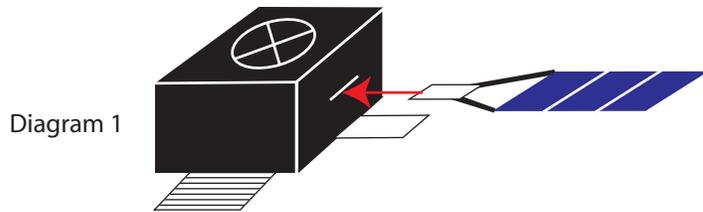


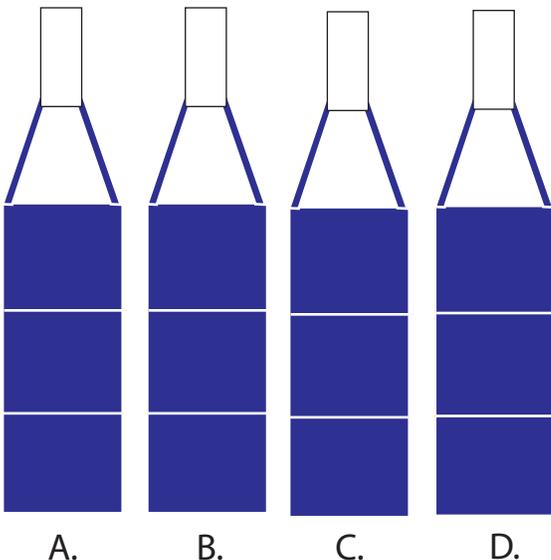
# Assembly of Spacecraft Bus



1. Trim out along solid lines
2. Score with X-acto Knife on dotted Lines
3. Fold inward on each dotted line
4. Fold boxes 1- 4 to form a box shape
5. Fold tab 1 inward for gluing to inside of box 1
6. Fold over top of S/C and tab 2 for gluing to the inside of box 1 as in diagram 1.
7. Fold tabs 3 - 6 outward from box for gluing to the bottom of Sail 5



## Solar Arrays



1. Trim out solar arrays
2. Glue A to B back to back to create a double sided array
3. Glue C to D to make the same double sided array
4. Cut white slits in side of S / C bus in boxes 2 and 3 for insertion of solar array tabs
5. Insert white tabs on solar arrays into slits
6. Glue tabs to inside of S / C bus to hold arrays in place