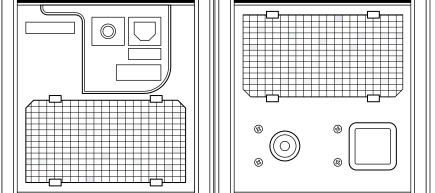


## **CUBESAT**

CubeSats are small satellites measuring 10 cm on each side and weighing around 1 kg. Once in space, CubeSats are used to test instruments, conduct science experiments, enable commercial applications and support educational projects.





## Instructions



1. Print out the template.



**2. Personalize** the cube by colouring it as you like.



**3. Cut** out the outer contour of the pattern (solid line).



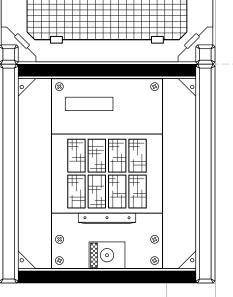
4. Fold the paper along the dotted lines (consult document if necessary). Fold the sides of the cubic satellite and the tabs.



**5. Glue** the tabs to join the squares and to form the cube. Caution: do not glue the tab with a dot.



**6. Pierce** a small hole in the center of the tab with a dot and insert a string to **hang your cubic satellite!** 



A CubeSat can be used alone (1 unit) or in groups of multiple units (up to 36 units). Have fun gluing several cubes together to form the CubeSat of your choice.



