The project’s aim is to write a software program to simulate the traditional 3x3x3 Rubik’s

Cube.

**The Basic Understanding Of The Structure of Rubik’s Cube**

* Six faces of the Cube will be differentiated by 6 different solid colors: white, yellow, blue, green, red and orange.
* white is opposite yellow, blue is opposite green and red is opposite orange; and this is currently the most popular sold model