

STEM Applied Learning Programme

Lesson Outline

STEM Theme	Flight and Aerospace
Module	2 (Aeronautics: Advance)
Total Hours	19.5

No.	Topic
1	Future Air Transport
2	GPS and Navigation
3	Science of Flight
4	Smart Paper Airplane
5	Flight Simulation
6	Airplane prototyping
7	Project: Students are to design and create an aeroplane, basic requirement includes its take-off and landing. (Kerbal Space Program)

