

Rocketry for Kids



Science Level 4

Guide to Rocketry Activities



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NASA – National Aeronautics and Space Administration, Office of Human Resources and Education, Education Division.

<http://exploration.grc.nasa.gov/education/rocket/>

Practical Activities

The activities in the folder *Rocketry Activities* range from very simple drawing, cut and paste activities suitable for years 2 to 4, to the much more exciting and elaborate water rocket construction suitable for years 5 to 10.

Each activity can be printed out and photocopied independently. There is no definite order to the activities and they are not designed to be sequential.

VSSEC suggests teachers combine these practical activities with the web based activities, the Powerpoint presentation or the Solar System Hike to create lessons which reflect the range of abilities in their classes and to engage students with a variety of learning styles.

Space Shuttle Columbia Launch



Sounding Rocket Launch

Water Rocket Launch in NSW with multi-colour exhaust! For more information see www.aircommandrockets.com