



FANTASTIC FLIERS

Fantastic Fliers flies children through flight and the basics of aerodynamic. Children discover the four forces that affect flight: lift, thrust, gravity, and drag. They make and test various plane designs to see these forces in action. Children fold and fly the Delta Dart plane, then add elevators and a rudder to make it turn, spin and loop. They make a Rotor Kite twist through the sky and an unusual loop design glide through the air!

Please see below for the materials that participants will require for the Workshop:

Fantastic Fliers - Virtual Class At Home Supplies List:

- Delta Dart Template - [Click Here to Print](#)
- Mad Wings Template - [Click Here to Print](#)
- Loop N' Hoop Template - [Click Here to Print](#)
- Scissors
- Tape
- 1 Paper Clip
- 1 Straw
- Scrap or Blank Paper (If unable to print templates)
- Markers, Crayons, or Pencil Crayons (Optional)

For additional information about our programs visit our website

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