Kites

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Box Kite

- Shaped like a large rectangle
- Material wrapped around the top and the bottom boxes
- Strings are attached to both bottom and top parts of the kite
- Invented 1893 by Lawrence Hargrave
- Flies very high into the sky
- Can be used for
  - Meteorology- take temp
Delta Kite

- Large Triangular Kite
- Material is wrapped around the triangular frame
- Usually outperforms other flat kites
- Sometimes a small triangle is added to the tail
- Can be used for surveillance
Diamond Kite

- Diamond shape - reliable, stable
- Most popular
- Single string design
- Uses - aerial photography
- Created way before the box kite
Power Kites

- High-performance model
- Designed for precision and power in order to lift heavier objects such as humans
- Used for kitesurfing and other action sports
- Has 2-5 strings and a handle to control