

Single-line Kites

Single-line kites come in a variety of styles:

Flat - The oldest form of kites is easily identified because the face of the kite is always flat. Although there are many variations among flat kites, most need tails for balance and stability.

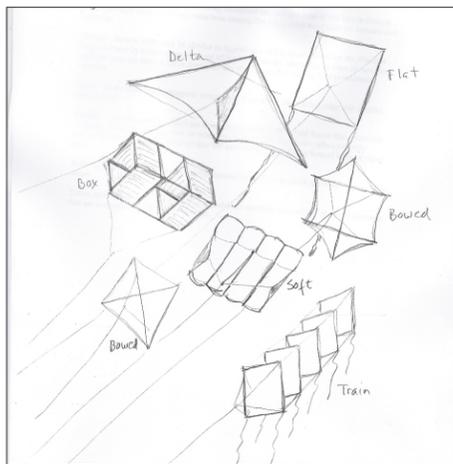
Bowed - Bowed kites may be similar in appearance to flat kites except for the dihedral angle formed by bending one or more of the frame sticks. Most bowed kites do not need tails because the bowed curve functions like the wings of a soaring bird to maintain balance.

Delta - Delta kites have triangular wings with spars along the leading edge and usually have a keel.

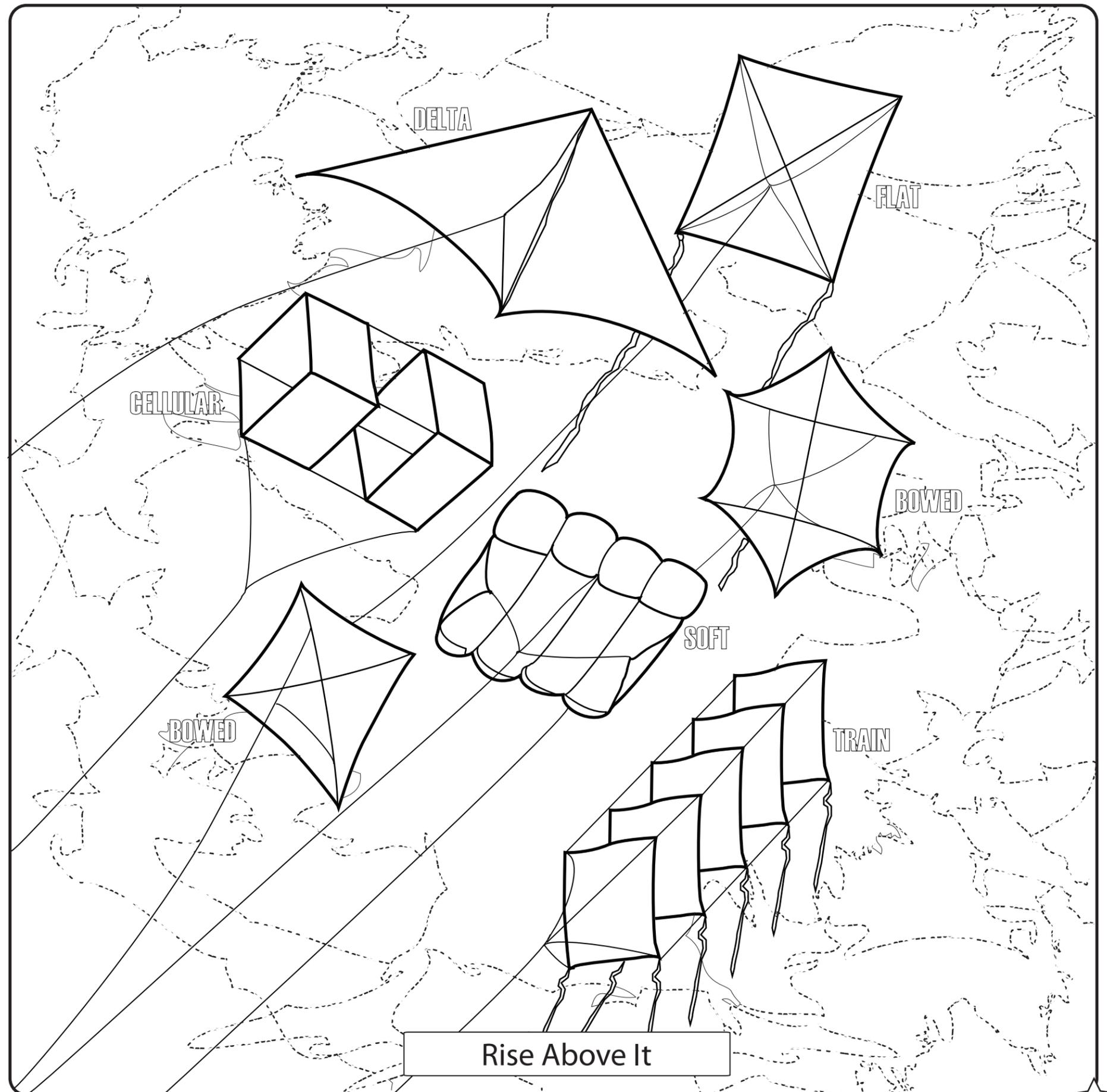
Cellular - Cellular, or box kites are three-dimensional with a rigid frame that combines circular, triangular, rectangular, or other polyhedral cells. Box kites, when properly balanced and constructed, have greater lift and stability than flat or bowed kites of equal area.

Soft - Soft kites have no rigid frame but instead rely on the force of the wind to keep their shape.

Trains and Centipedes - Trains and centipedes are multiple kites of any shape or structure that are connected by lines to each other.



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Rise Above It