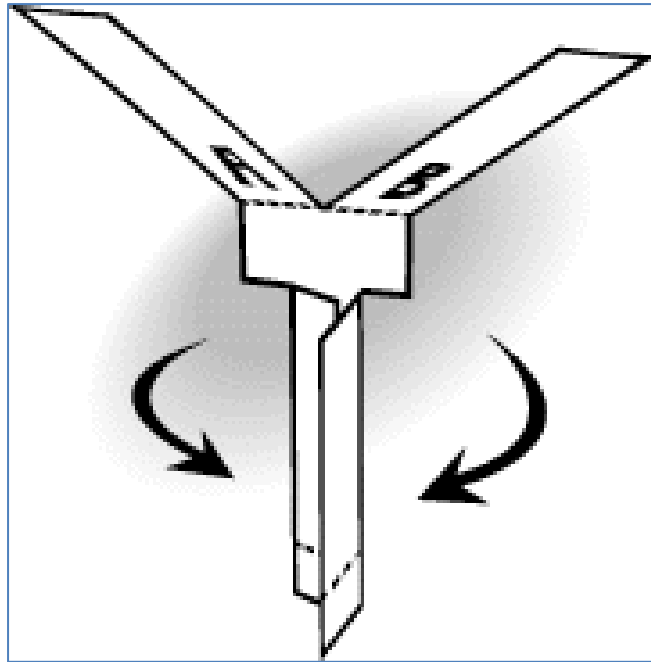


Forces

You are going to make some paper helicopters, then see how long we can get them to stay in the air for.



KEY WORDS

GRAVITY AIR RESISTANCE FORCE
NON-CONTACT PUSH PULL FRICTION
CONCLUSION CONTACT DATA EFFECT
SURFACE DISTANCE

Check list

Make sure you have...

1. An introduction, which has an explanation of what a force is.
2. A diagram showing your helicopter showing the forces acting on it.
3. Told me what the variable (thing) was you changed to keep your helicopter in the air longer.
4. Explained why the helicopter falls to the Earth.
5. Explained how the helicopter might stay in the air longer.

All Done - Well Done!