



## Panel Codes Communication !

Sometime pilots get into trouble and have to do emergency landings in all sorts of strange locations. Often their radios are damaged and they find it hard to communicate with those trying to rescue them. Instead of speaking they have learnt a quick way to send messages using coloured panels laid out on the ground. They would use much larger fabric panels, that can easily be seen from above whereas we can use smaller paper squares in the classroom.

*How many can you make?*

Take a piece of paper of any size and cut it so it is square in shape and see if you can fold it so that it looks like those in our picture examples

If you don't have paper that is a different colour on the back just do a pattern on one side with a pencil, pen or crayon instead.

Quick Tip - Once they've had a bit of practice. Cut out the meanings below and ask each pupil to pick one out of a hat or an envelope. Can they remember the right folds to send that message?

**Have abandoned plane  
and am walking in this  
direction**

**Need Gas and Oil  
Aircraft can fly**

**Need Food and Water**

**Need Equipment**

**Need Warm Clothing**

**Need tools- Aircraft can fly**

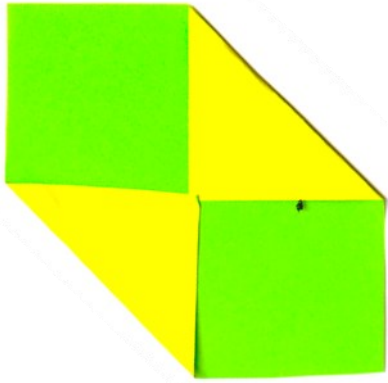
**Need Medical Attention**

**It is OK to land - arrows  
show direction**

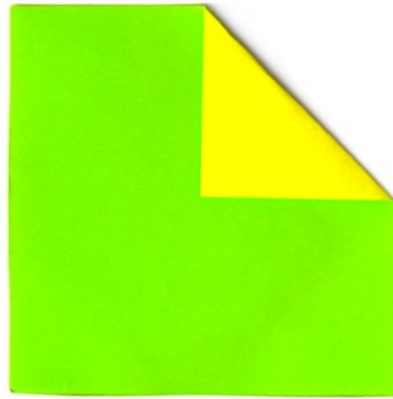
**Do not attempt to land**

**Need First Aid Supplies**

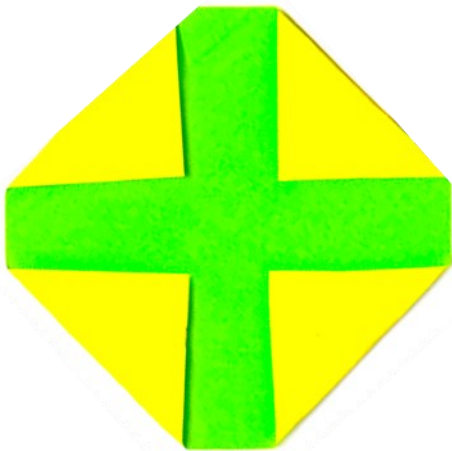
*Jkw*



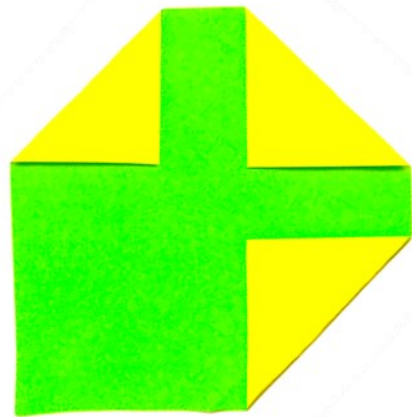
**Do not attempt to land**



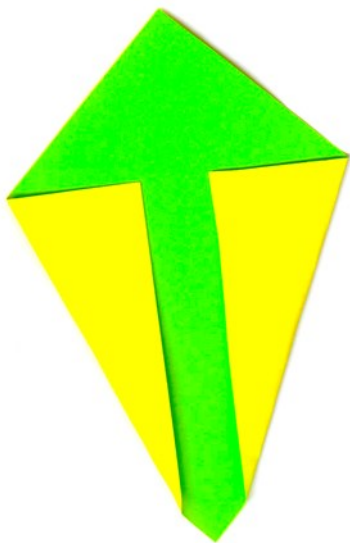
**Need Gas and Oil. Plane can fly**



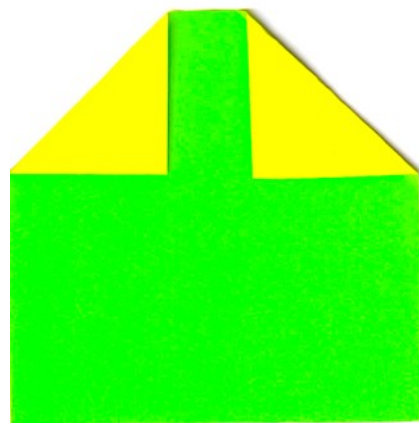
**Need Medical Attention**



**Need First Aid Supplies**



**It is OK to land, follow arrow for correct landing direction**



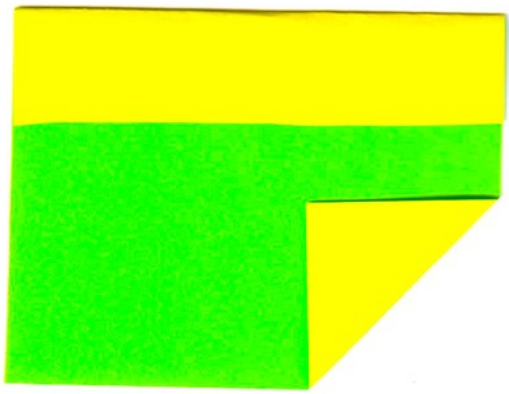
**Need Warm Clothing**



**Need Equipment.**



**Need Food and Water.**



**Have abandoned plane - walking in this direction**



**Need Tools -Plane can fly**