

Planes can make it rain

Living next to an airport has always meant having to (1)..... the noise of planes landing and taking off. Now it seems that (2)..... residents also have bad weather, according to a (3)..... published study.

The scientists looked at satellite (4)..... of clouds above airports, and also studied computer models of the way clouds behave. What they found was that as a plane flies through a very cold cloud, the air behind it expands and then cools (5)..... rapidly. This sudden drop in temperature, (6)..... with the hole formed in the cloud where the plane has passed through, can increase the (7)..... of rain or snow on the ground.

In the case of major airports, with hundreds of flights every day, this can have a significant (8)..... on weather patterns up to 100 kilometres away. The researchers point out, however, that aircraft passing through clouds are (9)..... to affect the global climate.

1 A keep out of	B put up with	C miss out on	D stand up for
2 A neighbouring	B close	C local	D surrounded
3 A lately	B recently	C lastly	D freshly
4 A images	B figures	C aspects	D portraits
5 A totally	B extremely	C entirely	D perfectly
6 A joined	B attached	C composed	D combined
7 A forecasts	B certainties	C chances	D opportunities
8 A result	B influence	C consequence	D impression
9 A doubtful	B unsure	C unlikely	D improbable