

*Let's have some fun?*

IW

*“Practice and repetition lead us to perfection, or at least, closer enough”.*

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Here are the answers

Why do airplanes stay in the air?

The answer is: There is no net force on them

What four forces must be balanced?

The answer is: Thrust, lift, gravity, drag

What is a crucial part of flying?

The answer is: Getting air molecules to push the plane up

What part of the wings crash into air molecules more violently?

The answer is: The undersides

Low pressure on the top of the plane plus high pressure on the bottom means:

The answer is: The plane has lift

What direction do engines push air?

The answer is: Backwards

For the most efficient engine it is good to have:

The answer is: A really big propeller and a really small jet

*Fab Silva*