

What is air?



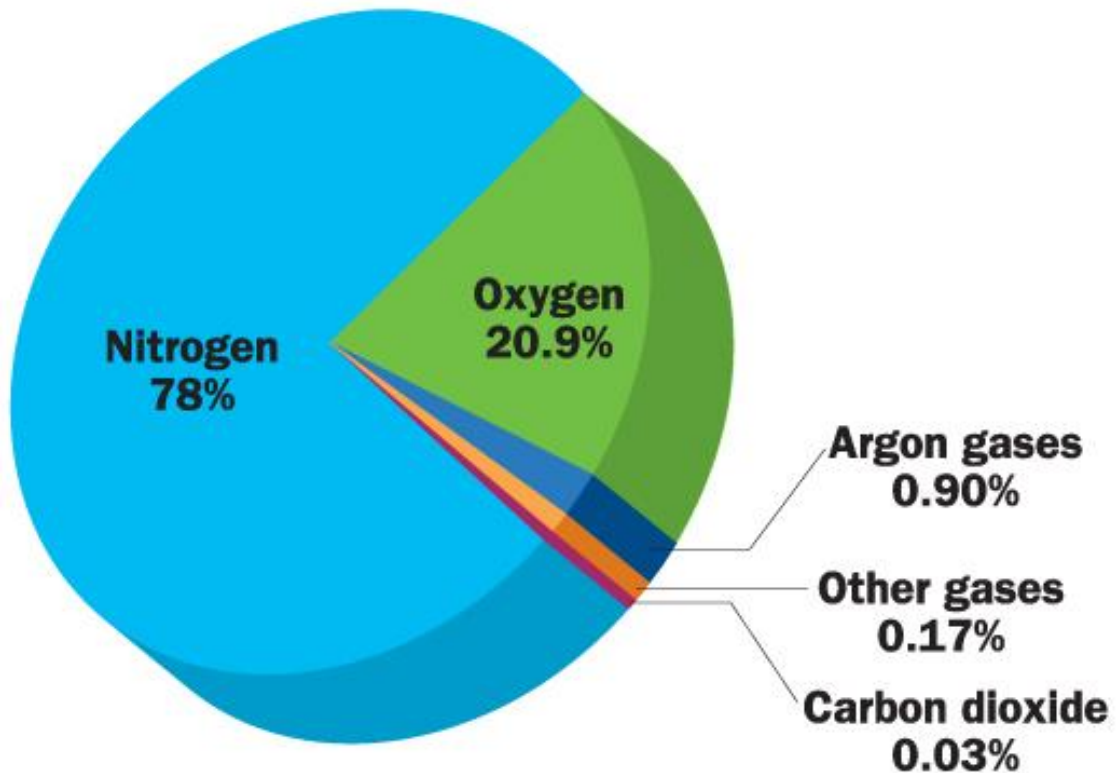


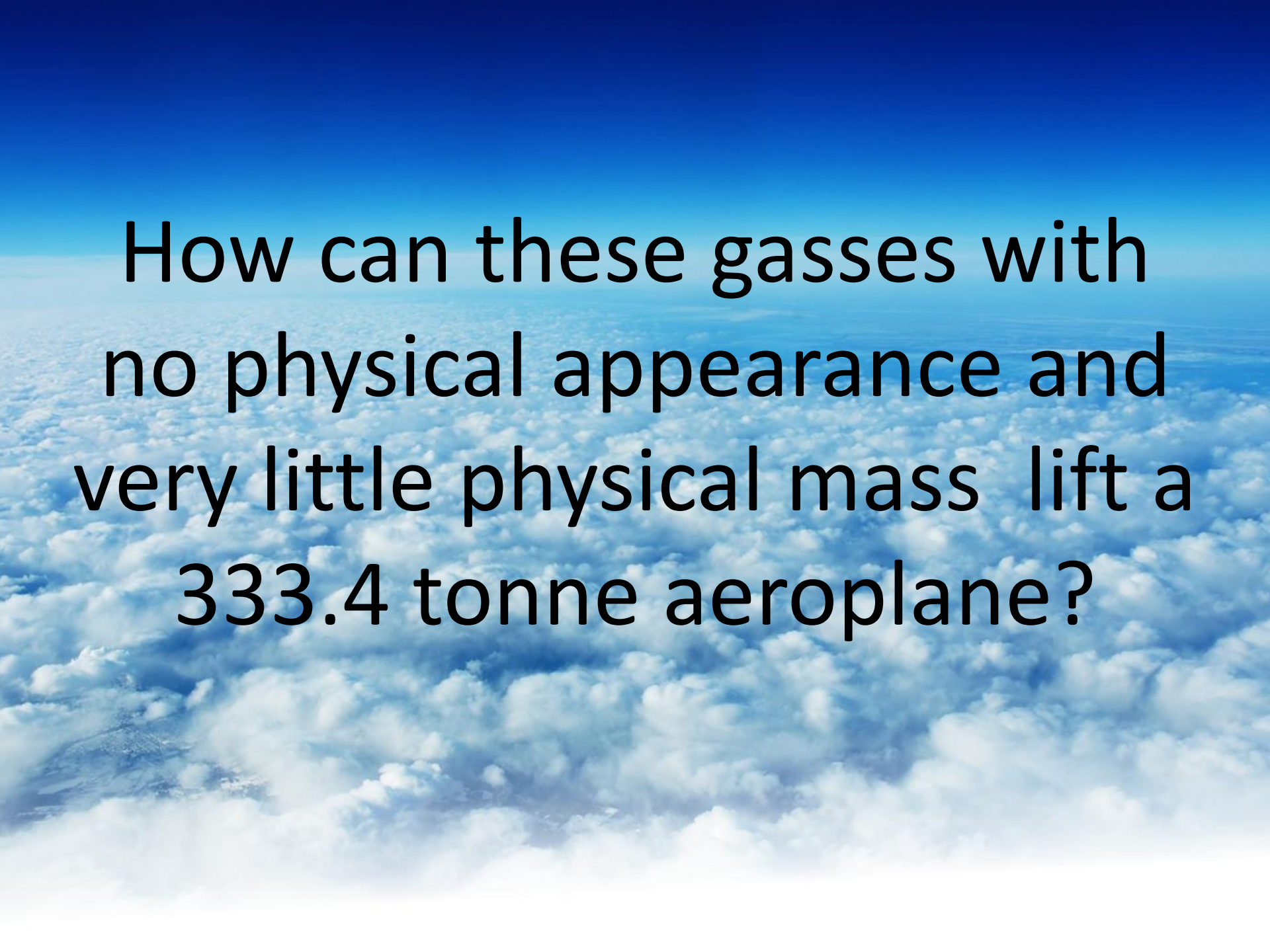
Can you name the 3 elements  
which are most common in air?

Nitrogen 78%

Oxygen 20%

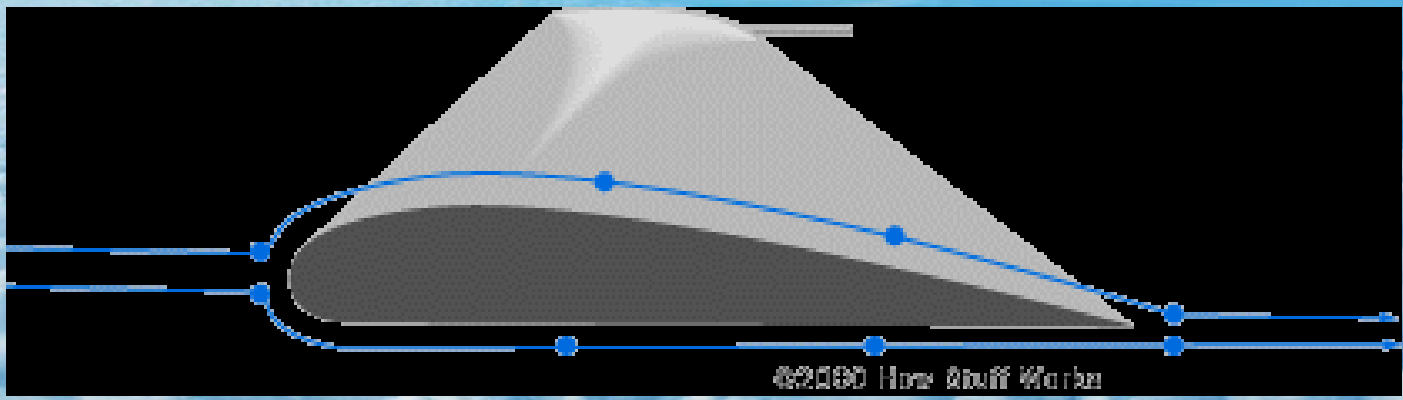
Argon 1%





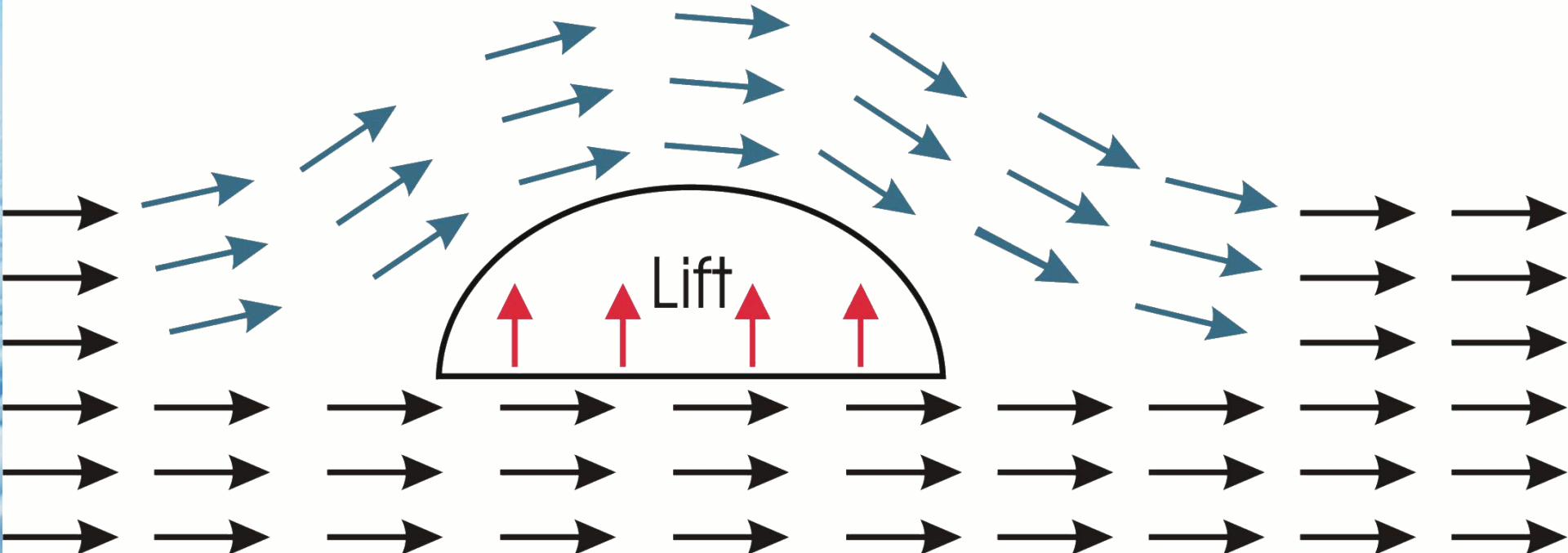
How can these gasses with  
no physical appearance and  
very little physical mass lift a  
333.4 tonne aeroplane?





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Low Pressure

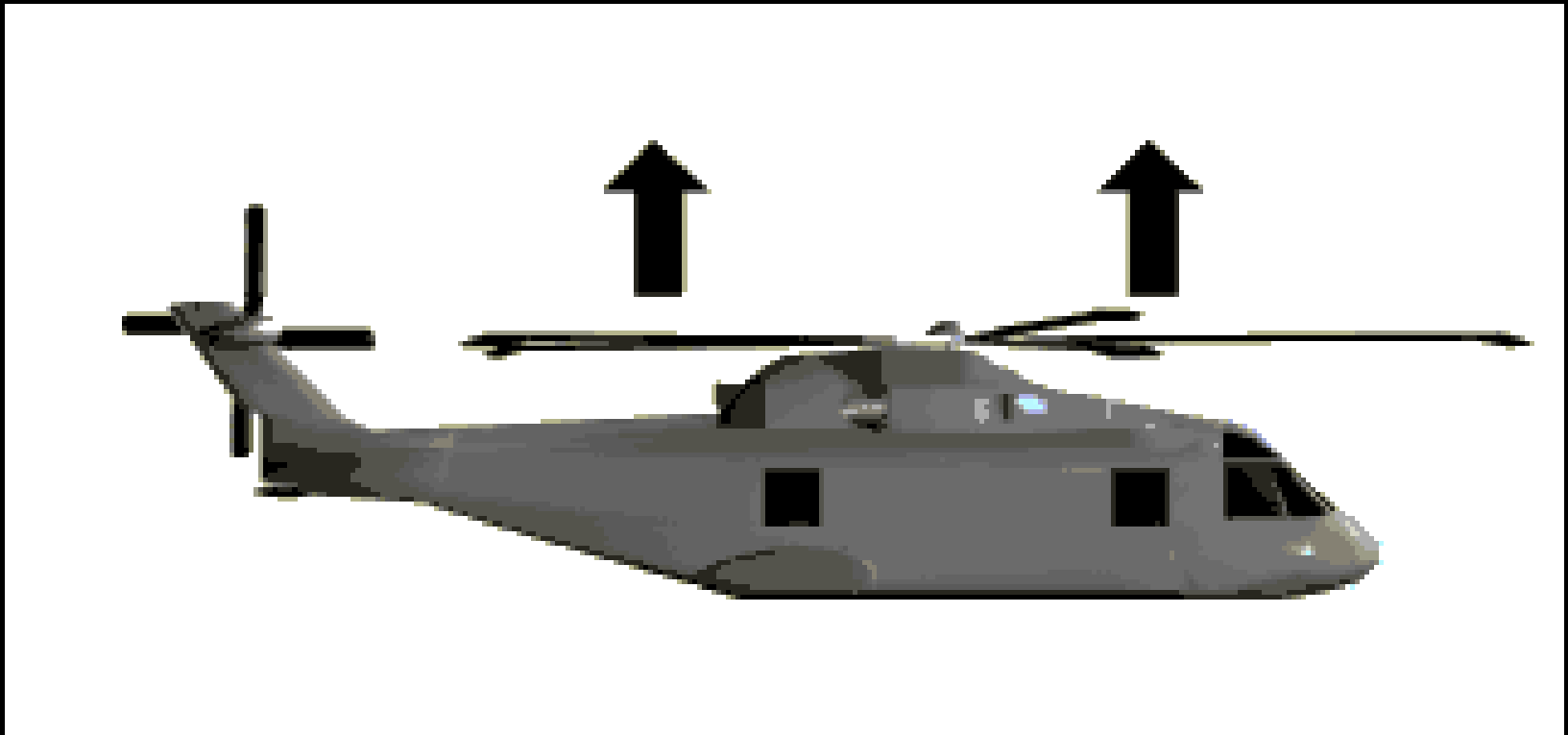


Atmospheric Pressure

An aerial photograph showing a vast, continuous layer of white, fluffy clouds stretching across the horizon. The sky above is a clear, deep blue, transitioning to a lighter blue near the horizon. The clouds appear to be a thick, uniform layer, possibly a stratocumulus deck. The overall scene is bright and expansive.

What about for helicopters?





An aerial photograph showing a vast, continuous layer of white, fluffy clouds stretching to the horizon. The sky above is a clear, vibrant blue. The clouds are densely packed and appear to be a uniform layer, possibly a stratocumulus cloud deck. The overall scene is bright and serene.

Thank you for listening!