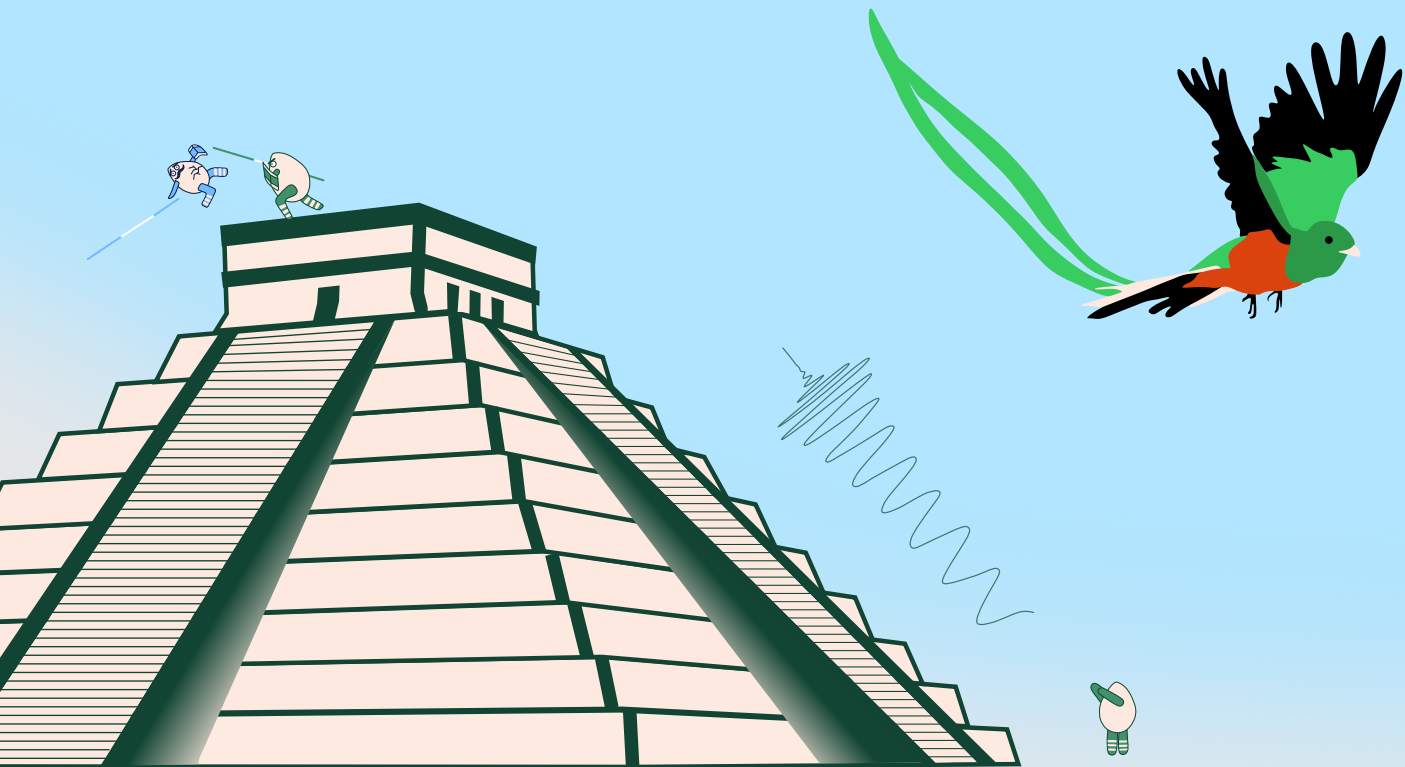


# 11<sup>th</sup> French Physicists' Tournament



## Problem 8: peculiar echo

The combination of a clap and the massive pyramid (Chichen Itza, Mexico) gives rise to a mysterious sound called "Quetzal tail". Investigate the phenomenon, find the necessary conditions to create it, and reproduce it.

more problems at [fpt.science](http://fpt.science)

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