

5TH French Physicists'

Tournament

les 9 et 10 février 2018

École normale supérieure de Paris

Problem 5 : Candle lighting trick

It is possible to relight a candle that has just been blown out by lighting the smoke that is created in the process. Indeed, the smoke contains vaporized wax which is the substance that burns in the flame in the first place.

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

experiment



report



oppose



Département de Physique
École normale supérieure



Springer



réalisation : erkan narmanli