SECTION EUROPÉENNE

Épreuve spécifique de Sciences Physiques en anglais

**Using a microwave oven and cheese on toast to measure the speed of light .**

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| **DOCUMENT 1:**index**DOCUMENT 2 :** video“*cheese on toast and speed of light.mpg*”. ( 2:43) |

**TASK: You are one of the students in the audience. Back in the classroom, you’ll have to explain the experiment you have seen, using any knowledge you have on this topic.**

*You can use the topics below to organise and support your presentation, but feel free to use them in any order you like.*

* What is a wave?
* What are the characteristics of waves?
* A micro wave is an electromagnetic wave: explain what this means and the difference with a mechanical wave.