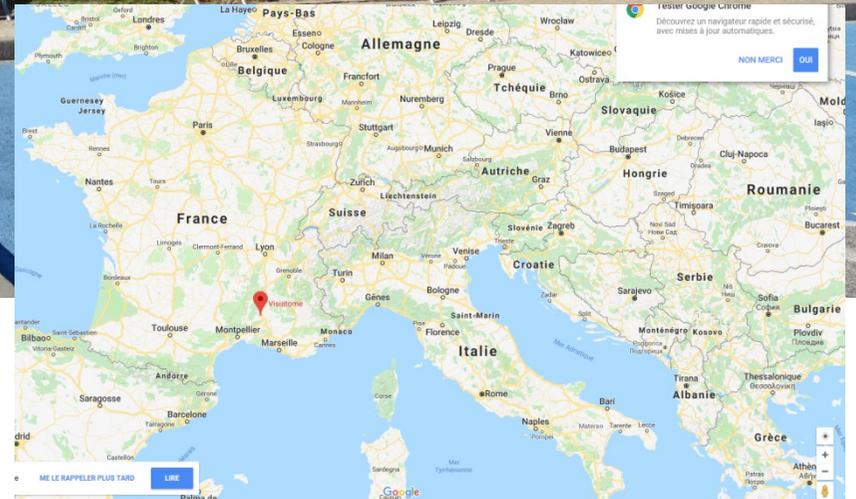


Science fair 8th - 14th october 2018



The RM@School stand - The wool experiment



What is a raw material ?

These different things : tee-shirt, spoon, belt... what are they made of ?

Where does it come from ? animal, vegetal or mineral resource ?



We use resources to manufacture objects.
A lot of waste is produced during the manufacturing
and after when the object is old or broken.



What else can be done ?

Repairing - recycling

and find a use for the matters that are thrown today in the manufacturing step

it's the circular economy

the example of wool

Some sheeps are bred for wool and others for the milk





- 1- We can extract keratine from wool (cosmetic products)
- 2- We can use wool to catch copper from polluted water



After work ... It's lunch time !



During the week: 2000 pupils and 1000 individuals and families
400 people came on the RM@School stand