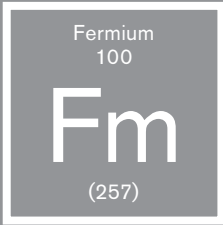


100 FACTS SCIENCE

Fermium has atomic number 100 in the periodic table of the elements.



Water boils at a **temperature** of 100° Celsius.



Winds can reach 100 miles an hour in a Category 2 hurricane.



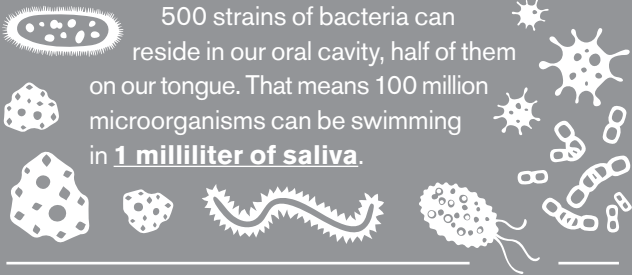
Bangkok is located at a longitude of 100° east.



100 billion cells are involved in our capacity to think. It's hard work: the brain accounts for only three percent of the body's weight but consumes 17 percent of its energy.



500 strains of bacteria can reside in our oral cavity, half of them on our tongue. That means 100 million microorganisms can be swimming in **1 milliliter of saliva**.



100 is the sum of the **first nine prime numbers** (2, 3, 5, 7, 11, 13, 17, 19, 23).



Lightning is visible at distances of up to 100 kilometers.



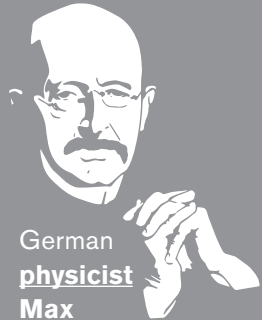
A 100-watt **lightbulb** burns for 750 hours.



1001000110100110110010000010
 011 In a 111
 000 110
 101 **base-two** 011
 001 **system** the 100
 100 number 100
 001 is written as 011
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 001 110 000
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 110 011
 110111111100110000011010011



The Italian village of Acciaroli south of Naples has around 300 inhabitants over the **age of 100** (2016).



German **physicist Max Planck**

received the Nobel Prize in Physics 100 years ago for discovering what is now known as Planck's constant.

A female **mosquito** has a lifespan of up to 100 days.



The **Roman numeral** for 100 is C.