



THE EVOLUTION OF MOBILE PHONES

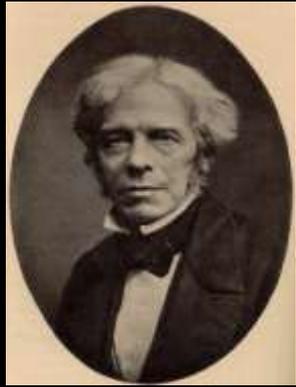
23rd to 30th September, 17th EPMeeting, Catania



Today everyone has got a mobile phone, which allows us to call other people all over the world with a wireless communication.

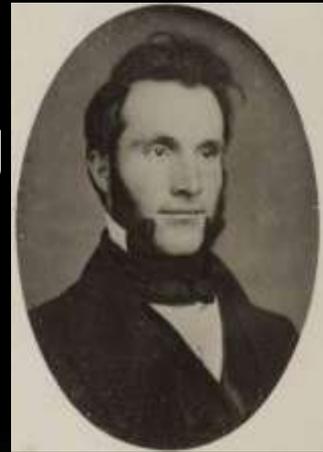


How and when did of
the mobile phone come into
being?



Michael
Faraday

It all began when these two scientists started their research about the possibility of transmitting the electricity through the space, and Loomis Mahlon finally did it, using two kites



Loomis
Mahlon

Then other people, other companies and other commissions continued the research, so the goal was to create the first mobile phone



And in 1973, the first mobile phone was created by Martin Cooper, while he was working for Motorola.

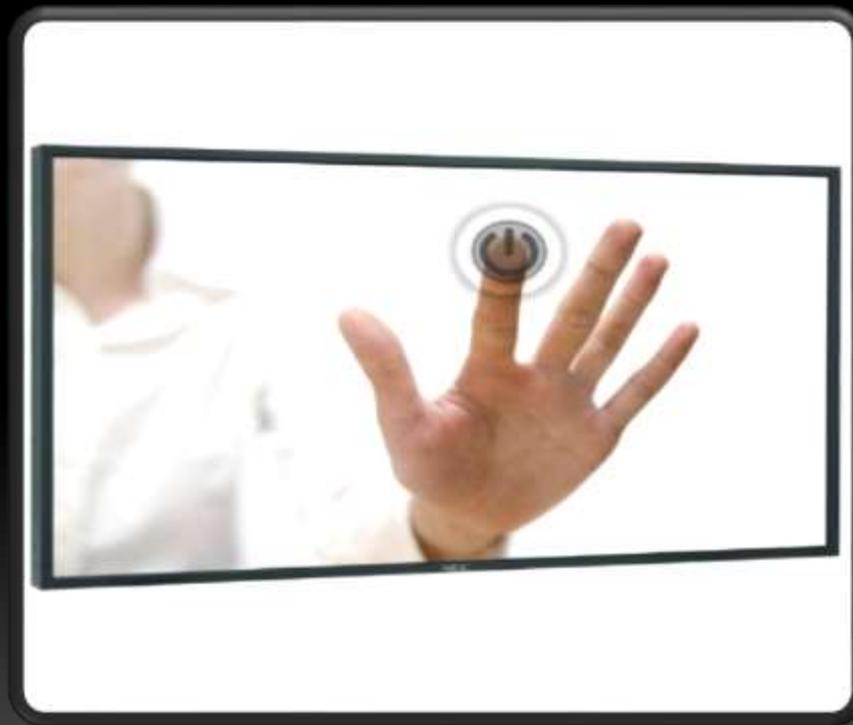


That mobile phone was the Dyna Tac.

After the Dyna Tac, other technologies for mobile phones evolved and now we have got mobiles totally different from the first



Nowadays they are touch screen...



...and from them tablets have evolved



Technology made mobiles nicer and stronger
In fact, if they fall on the floor or in the water, they still work



We don't use the mobile phones only to call, but also to play, take pictures and more.



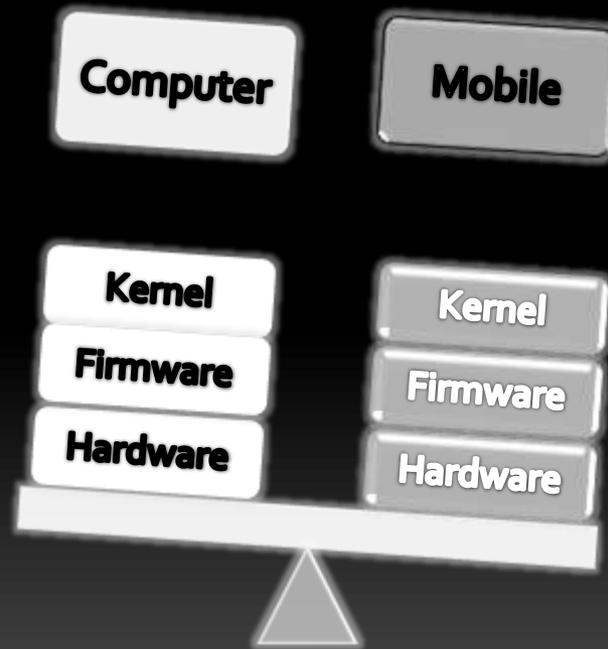


Today we can also use internet and social networks in our mobile phones.
And we can download games or use the GPS too...



The mobile phones are now
microcomputers...

They work thanks to the same technology





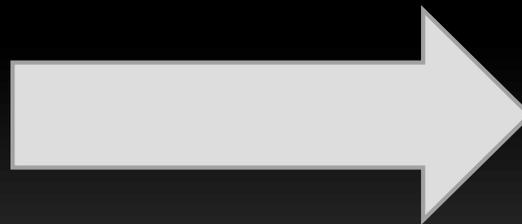
...and they also have an
operating system



Now there are some 3D mobile phones
They don't need the use of special glasses



The original project was to create mobile phones, but we now use microcomputers or consoles in place of those simple phones and it is expected that in the next 10 years there will be more advanced mobiles.



For example, there will be mobile phones
that can become PCs and tablets...



... or that will be folded...



... or also, which exploit nanotechnology to bend, resist and transform themselves





Thanks for your attention