

## 4 completely misconceptions about technology

The article explains misconception but rather popular technology concepts such as browsing in private mode to help you completely anonymous; Should discharge laptop battery, phone before charging; The phone shows more and more waves, the higher the wave quality; deleting 'trash' will make the file permanently deleted ...

**The article explains misconception but rather popular technology concepts such as browsing in private mode to help you completely anonymous, so exhaust laptop batteries, phones before charging .**

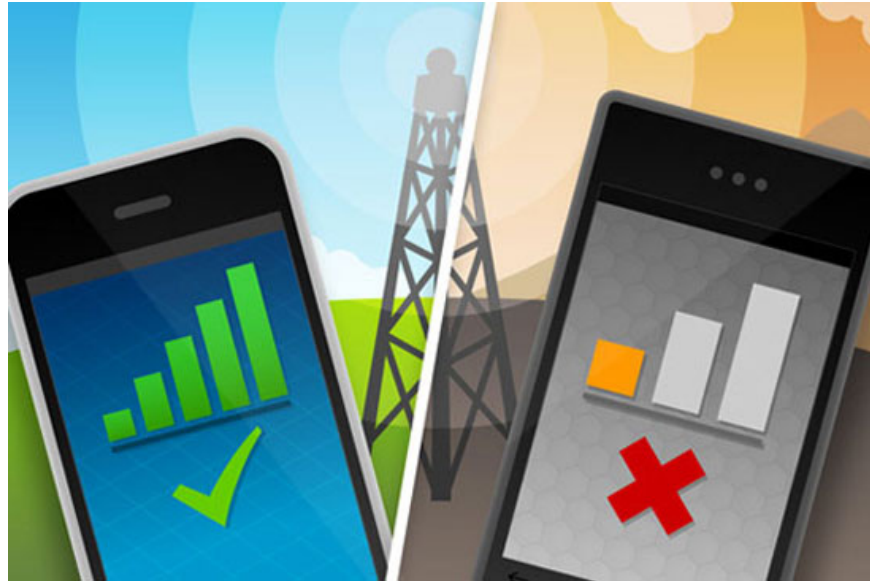
### 1. Should discharge laptop battery, phone battery before charging



Many people believe that the battery and laptop battery should be used before charging again. However, this is only true in some cases.

Older nickel-based batteries like NiMH and NiCd need to be discharged from 100% to 0% before being recharged to maintain capacity. Currently, most modern devices use Lithium Ion batteries. Lithium Ion batteries operate differently than nickel batteries and regular discharge is not good for this type of battery. You can learn more about how to use and preserve batteries for mobile devices [here](#) .

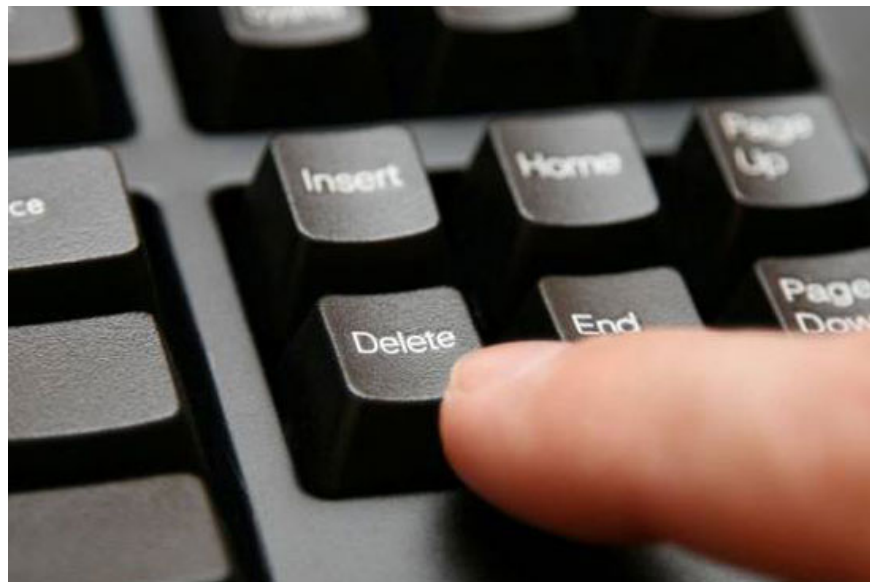
### 2. The phone shows as many waves as possible, the higher the wave quality



Wave columns are displayed on the smartphone screen indicating the signal strength to the mobile tower nearest you. However, the wave quality to your phone depends on the number of devices connected to that wave.

Urban areas are often equipped to meet the needs of many people who use phones in an area. In some unusual situations, for example at a music festival where many people gather in a small place, your phone may display a lot of wave columns, but the waves are actually extremely weak, That's because many people are connecting to a mobile tower.

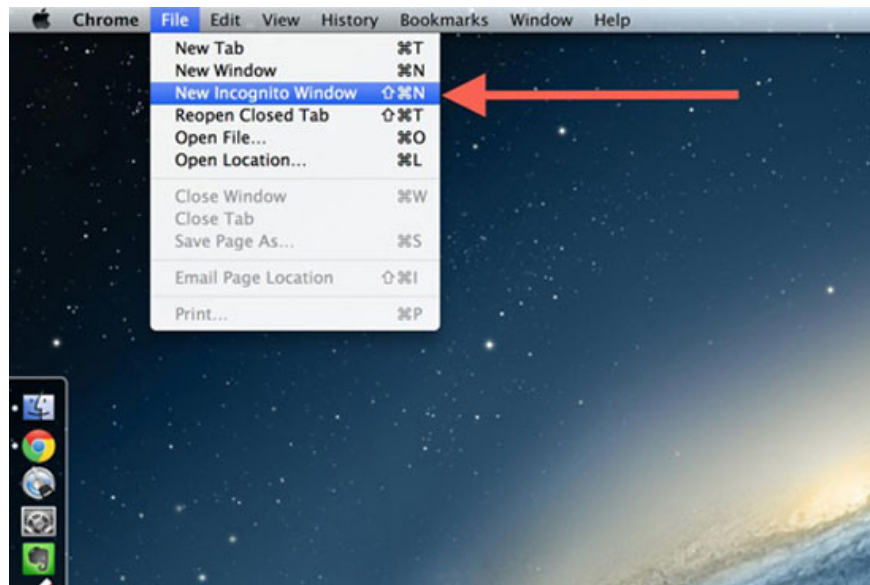
### **3. Delete 'trash' will make the file permanently deleted**



You delete a file, then delete the file again from the trash. This frees only the space it occupies in the drive, leaving the *'fragments'* essentially recoverable.

On the Mac, select '**Secure Empty Trash**' as the last step of the delete procedure. On a Windows-based computer, download a program like **SDelete** to **safely** delete files.

## 4. Browse the web in private mode to help you remain anonymous



Setting up the browser in incognito mode will prevent the browser from saving any information about the web pages you have visited and the content you entered when on that site.

However, the websites you visit may still have a record of your visit. In addition, the files that you download and save on your computer or mobile device will remain intact.

You finished reading the article "**4 completely misconceptions about technology**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.