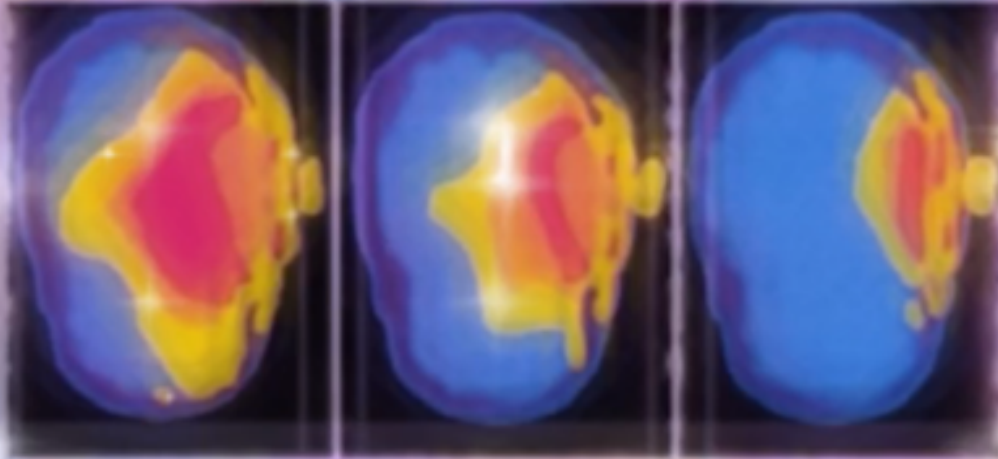


976 EVIL

Educational poster and mini poster in relief.

MICROWAVE CELLPHONE EFFECTS

Absorption in the brains



High exposure to radio frequency radiation (RFR)
Increase risks of cancer and brains tumors.



1. Child

2. Teenage

3. Adults

Effect for both eyes.

It is a special series of components of the magazine since the applications do not respect the sanitary rules.

Tik Tok, social networks and screens have an addictive power on the youngest.

Without protection, they can quickly find themselves deprived of landmarks in this virtual world.

Children are not equipped to understand and react to what is ambiguous or insulting.

The importance of prevention (on the internet)

For all these reasons, it is obvious that it is very important that children have access to prevention, so as not to be victims of dishonest people or pressure from the social network.

It is therefore necessary that parents take an interest in the practices of their children.

The idea is to support and monitor the use of TikTok and to open a dialogue on certain themes, in particular teaching them not to put themselves in danger by using their body and their image.

17 European consumer associations filed a complaint on Tuesday (February 16) against the Chinese social network TikTok, claiming that it would expose minors to dangers to their health or to sexual harassment.

Moreover, if the platform accepts registrations from 13 years old, the reality is quite different: 45% of under 13s indicated using the application.

Also, the defense association points out that TikTok gives itself the right to do what it wants with the videos posted online: use them, modify them, reproduce them.

For associations, it is especially on the side of the protection of its most vulnerable users that the social network does not make the weight: No real protection against hidden advertising and, above all, potentially dangerous content which alerts in particular on the sexually explicit videos sometimes offered to users after a few minutes of viewing.

In January, the application had already made a name for itself following a terrible news item in Italy.

After the death of a girl who participated in the headscarf game on the social network, the peninsula had to urgently block access to TikTok for users whose age was not guaranteed.

In 2019, a video dedicated to the hidden side of the app was created but a year and a half later, the new investigation into the abuses of the social network leaves a bitter taste.

The sexualization of young people, even very young adolescents, has not changed and is even worse.

Worryingly, this omnipresence of sex is hardly combated by TikTok, whose tools are still easy to circumvent.

Also in the spotlight: the live business, thanks to which some tiktok users film themselves live and solicit their community to receive donations.

In addition to the ethical and legal questions raised by the practice, it is this fast-food-style influence, poor in content and consumed in massive doses, that sends shivers down the spine.

This multi-dimensional artwork provide access to various informations including relief art and:

(UNTESTED) MICROWAVES RADIATIONS ON BRAINS AND EYES, VIRTUAL REALITY.

Scientific imaging and data showing how brains absorb radiation from Smartphone

+ in Virtual reality cardboard positions.

Microwaves effect: imagine how cooking happens in a microwaves-oven.

The "waves" are able to make boiling water (a very high temperature) in a few seconds, to cook food in a few seconds.

These same waves are those to receive internet from satellites in space by smartphones.

Bringing a smartphone close to the head is therefore strongly to be avoided.

Keep it close to your body as well. youtu.be/3jQ_FA0tfVA

*** Check the standards in the phone settings!**

- Phonegate Alert Association:

francetvinfo.fr/internet/telephonie/5g/video-phonegate-depuis-2016-un-medecin-denonce-une-surexposition-generale-aux-ondes-des-telephones-portables_4147959.html

* A lot of infos are on internet.

* The best is to keep a distance of 5 cm minimum.

(While placing it in a bag, place a small sweater, or something between you and the smartphone)

* ALWAYS use earphones (when receiving calls or listening to music, etc.)

The best is to cut the wifi when walking (when the phone is against you) and to connect it when you take the phone in hand to access the wifi.

youtube.com/watch?v=E4orXMg-gsQ

I am a student - researcher in cosmology.

So I study (ied) galactic and extra-galactic space waves.

- Print Download Poster link tinyurl.com/sb79cbkc

Condition:

Educational artwork with Prohibition of sale / reproduction for profit.

tinyurl.com/533synsf

The discovery of the phenomenon of heating by microwave radiation dates back to the 1950s, when it was observed that objects, located near antennas used in radar remote sensing, were undergoing intense heating in depth under the effect of very high frequency electromagnetic radiation.

In microwave ovens, the usual frequencies are located between 800 and 3000 MHz, ie wavelengths of the order of one decimeter.

The heating of a product by microwave radiation is caused by the dissipation in the form of heat of part of the energy contained in this electromagnetic wave.

To avoid interference with telecommunications systems, a specific frequency has been assigned by worldwide legislation for industrial, medical and domestic applications ($\nu = 2450$ MHz, $\lambda = 12.2$ cm).

The use of microwaves especially concerns dielectric materials, i.e. insulating or poor conductors of electricity (for example wood, foodstuffs and plastics)

The best example is the water molecule whose dielectric constant is very high compared to most liquids.

The polar material (molecule whose charge distribution is asymmetrical) being heated "from the inside", the final temperature distribution is more regular than in conventional heating.

Microwaves do not heat gases or metals which have the property of reflecting electromagnetic waves, which makes it possible to create enclosures that confine energy where it must be used, such as that in domestic ovens.

The heating technique by microwave irradiation concerns many industrial sectors, including in particular: the food industry, the rubber and plastics industry (vulcanization, polymerization), pharmacy (preparation and drying of products), sintering of ceramics, surface treatment of polymers, synthetic chemistry.

This technique, which experienced its main boom with the development of domestic ovens in the 1960s, is now widely applied in drying operations (wood, tobacco, paper, textiles, concrete, etc.), pest control, protection of harvests and in many industrial processes already mentioned, thanks to its performance in terms of speed and quality improvement.

It is also developing in medicine because of its therapeutic role (for example for the fight against the immune defenses and treatment by anticancer hyperthermia)

Among recent developments, the use of microwaves in chemical synthesis processes, and in particular in medicinal chemistry, should be highlighted.

It leads, compared to conventional heating techniques, to considerable improvements in terms of process yields, reduction in reaction times (generally several hours or several days by the conventional route, at times of the order of a few minutes, or even a few seconds, thanks to the use of microwaves) and increased purity of the products obtained.

When this technique is linked to reaction processes that do not use solvents, the result is a particularly efficient and clean methodology (green chemistry) characterized by a modernization and simplification of the processes aimed at making them cleaner and more energy efficient. and in raw material.

In medicinal chemistry, this technique is applied in particular in the field of combinatorial chemistry which allows the discovery as well as the very simple and rapid preparation of new molecules.

It gives rise to numerous developments at the industrial level, mainly by pharmaceutical chemistry laboratories.

BOOT HENRY ALBERT HOWARD

(1917-1983)

Mental map.

British physicist, inventor of the cavity magnetron.

Son of an electrical engineer, Henry Albert Howard Boot, born July 29, 1917 in Birmingham (Great Britain), studied at the university of this city and defended his doctoral thesis there in 1941. He was immediately hired at the University of Birmingham. physics department of this university to work on the development of microwave generators for radar systems.

With his colleague John T. Randall, Boot invented in November 1939 the cavity magnetron, a high-power vacuum tube made up of a block of copper hollowed out of cavities in which electrons emitting electromagnetic waves 9 centimeters in length propagate. wave, with a power of some 400 watts. Invented in 1924 by the American physicist Albert W. Hull, the magnetron has therefore evolved from a simple coil surrounded by a cylindrical anode serving as an oscillator in a radio circuit to an amplifier then a generator of high frequency waves.

The liner Normandie, launched in 1932, had even been fitted with a magnetron system, developed in France by the General Wireless Telegraphy Company, to detect icebergs.

The innovation of Boot and Randall, which consisted in multiplying carefully machined cavities, allowed a decisive increase in power.

General Electric will quickly produce this system, with increased powers reaching up to 10 kW. Imported to the United States in the fall of 1940, the cavity magnetron enabled physicists at the Massachusetts Institute of Technology's radiation laboratory to develop the radar systems that would play a key role in World War II.

After the war, Boot continued his microwave research at the Baldock Electronic Research Military Laboratory (Hertfordshire, UK)

Ask me

Restrictive License. All Rights Reserved by veronicaandream.space

2021

Special magazine N° 38 + 39 Version 2

arttrustonline.com/artwork/307911

Pass on these tips when possible!