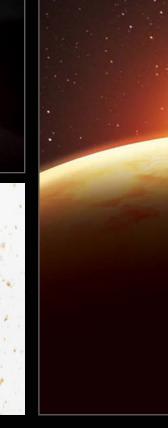
### **arte** DISTRIBUTION

the ultimate reference for factual documentaries presents











# SCIENCES COLLECTION







52' - HD & 4K

Follow the first twelve months into the heart of the Martian conquest, of the extraordinary robot Perseverance, with the mission to explore the surface of Mars to find traces of past life.

52' & 70' - HD & 4K

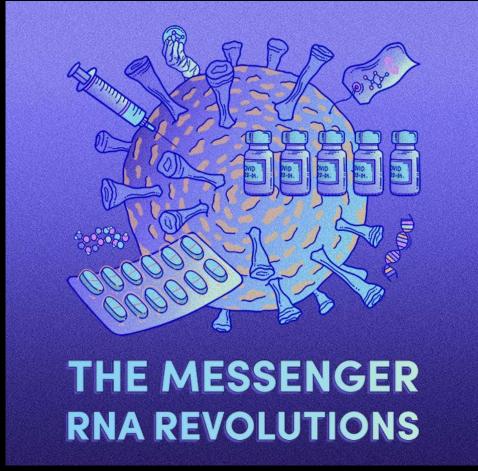
At the edge of our solar system, scientists believe lies a huge undiscovered planet, ten times bigger than ours. Let's follow teams of international experts in their frantic race to detect it.













52' & 90' - HD

Since its discovery sixty years ago, researchers have succeeded in exploiting the resources of messenger RNA, up to its use in the development of Covid-19 vaccines. Although the road to this goal has been full of obstacles, RNA is opening the way to revolutionary therapies.



4x52' - HD & 4K

Their projects are very concrete, sometimes confidential, often breathtaking, always optimistic and will revolutionize our health.

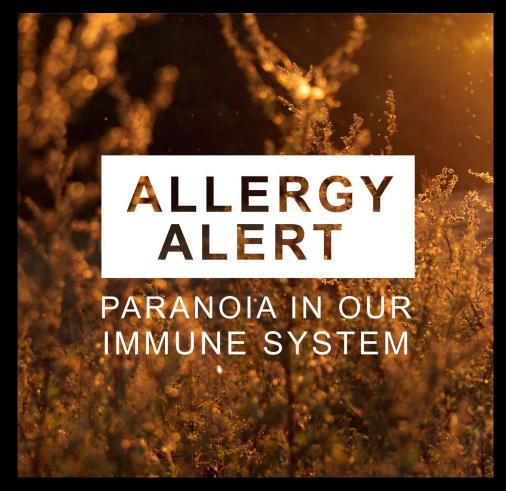


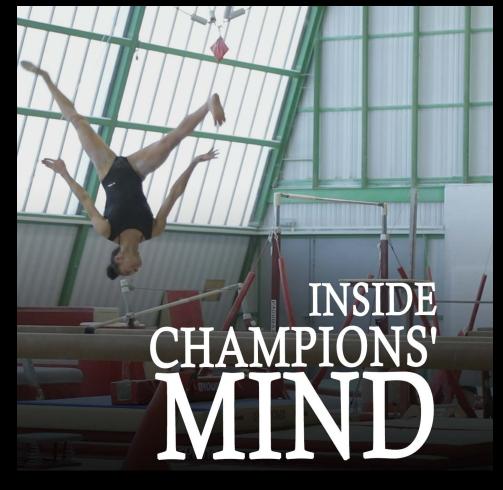












52' - HD

By 2050, 1 out of 2 will suffer from an allergy. Follow the best international scientists who are finding innovations like immunotherapy, biotherapy or hypo-allergenic cats to fight soaring allergy rates!

52' - HD

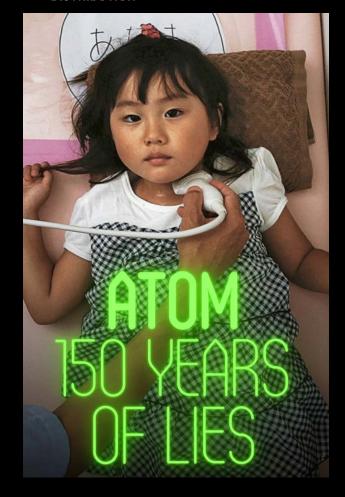
This exclusive scientific investigation explores new methods used to improve the mental health of world-class athletes.

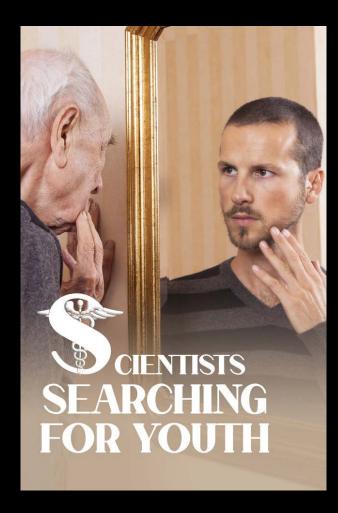


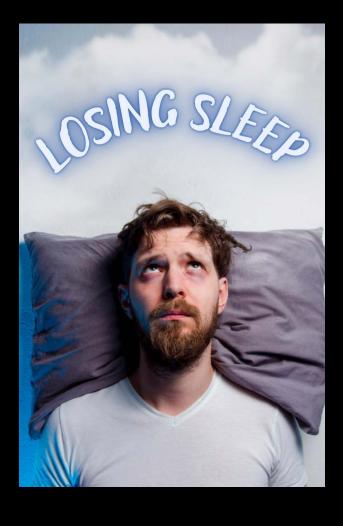




## DISTRIBUTION







52' - HD & 4K

This historical investigation on radioactivity gives voice to irradiated soldiers, workers and children. From Marie Curie to Fukushima, the film measures the indifference and cynicism of the military and civil powers and the arrogance of the nuclear industry.

52' - HD

What if science could reverse the aging process? Follow researchers who are deciphering its mechanisms with the promise to find the elixir of youth for longer and heathier lives!

52' - HD

Insomnia, sleep apnea, and narcolepsy are massively increasing in the world. In a scientific investigation, we will discover the new methods developed to find sleep: fractional sleep, light therapy, helmets that stimulate the brain.



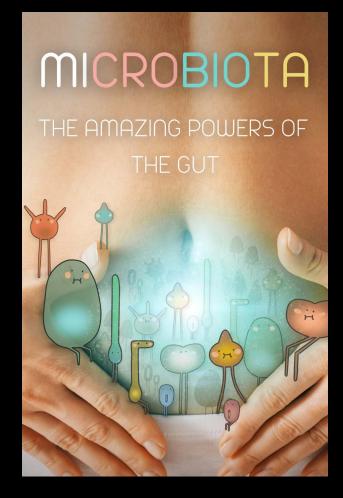


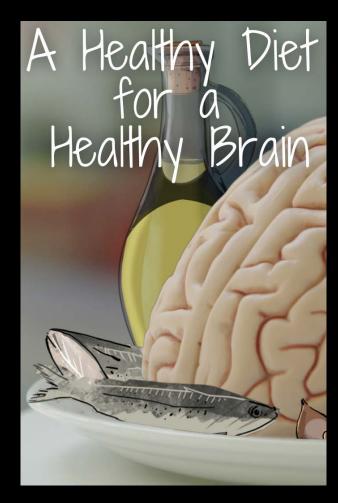


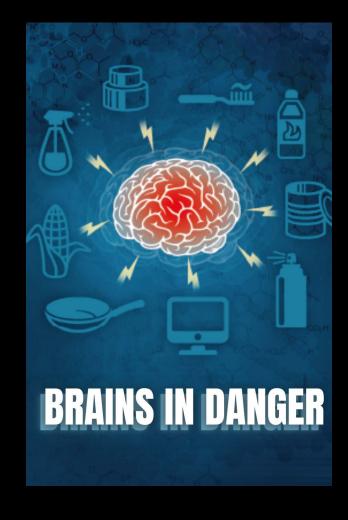












#### 52' - HD

Hidden deep in our intestines, 100,000 billion bacteria are keeping us healthy by producing a range of molecules. Although they are invisible to the naked eye, they could revolutionize the future of medicine. That is, if our modern lifestyle doesn't wipe them out first.

#### 52' - HD

Food goes straight to our brain. So what should we eat to make sure our brain stays healthy? Many recent discoveries have shown that our mental health, our moods, and our intellectual ability are directly influenced by what we eat, and sometimes in a matter of just a few days.

#### 52' - HD

For the past 20 years, the world has seen an alarming decrease in IQ and a rise of autism and behavioral disorders. This international scientific investigation reveals how chemicals in objects surrounding us affect our brain, and especially those of fetuses.

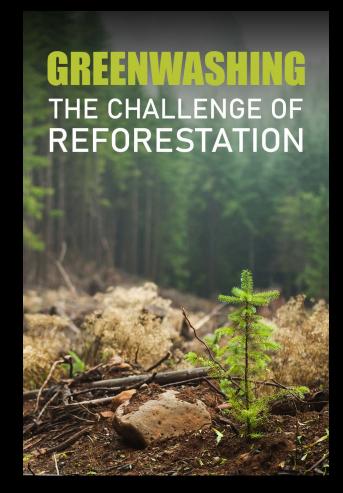






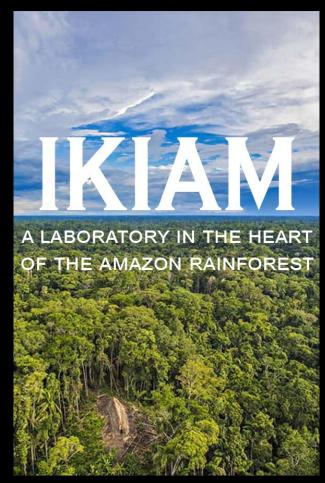






52' - HD & 4K

Heat waves, droughts, floods and fires, it confronts us with the reality of the violent climate emergency. One attractive solution, for instance, the European Union plans to plant 3 billion trees by 2030. It looks good on paper, but what if?



**Delivery October 2023** 

52' - HD & 4K

Follow the researches and innovations of a unique international research center, located in the middle of the Amazon Forest, inspired by animal and plant world to find concrete solutions to local and global problems: major pollution, water treatment, energy, medicine of the future..



15x26' - HD

A young engineer and his crew sail their boat "Nomad of the Seas" from France to Indonesia on a quest for self-sufficiency. They meet low-tech inventors who develop simple solutions to universal problems of food, energy, water, etc.

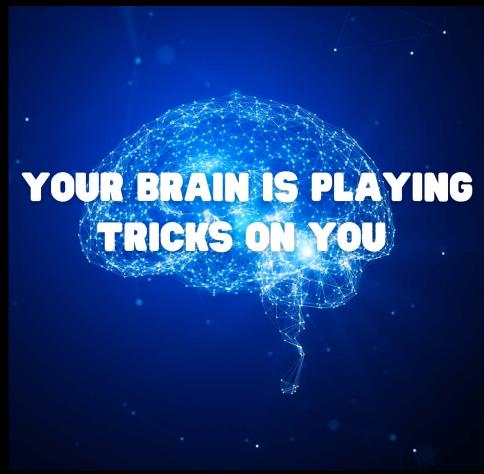


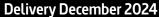






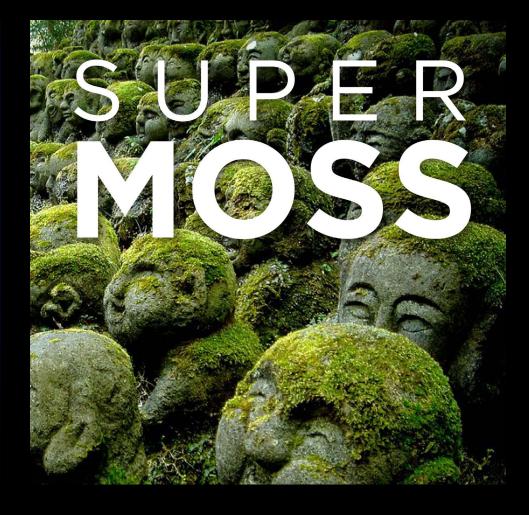






2x52' - HD

Our brain constantly simplifies reality, opening the door to false logical thought patterns: cognitive biases. These intuitive mechanisms create errors of judgment affecting individual and societal behaviours, that marketing loves to play with, giving birth to fake news.



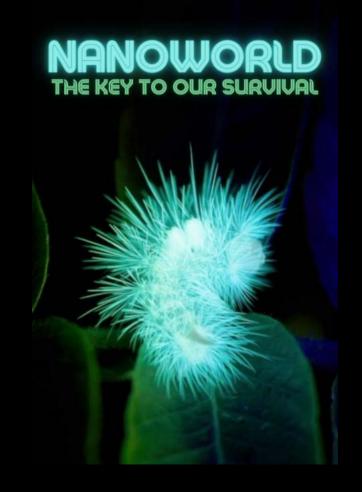
52' - HD & 4K

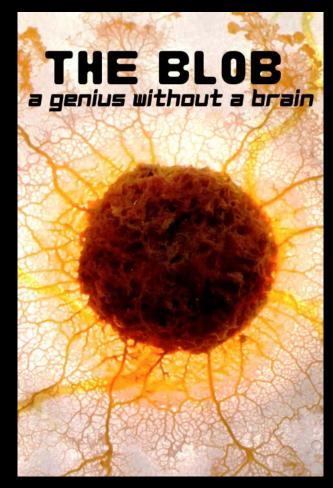
Moss is at the origin of life on Earth 450 million years ago and helped develop multiple different ecosystems. A world tour to discover this incredible primitive system that fascinates scientists.













## SAPIENS THE NEW ORIGINS

52' - HD & 4K

Nature is an inexhaustible source of knowledge. After 3 billion years of evolution, it has created amazing mechanisms, even at a microscopic level, that allow plants and animals around us to protect themselves, to grow, to move or to face the attacks of the elements.

52' - HD & 4K

Here comes the Blob! More commonly known as slime-mold, this extraordinary one-billion-year-old organism challenges our worldview on living matter and is about to revolutionize the concept of brainless intelligence.

2x45' - HD & 4K

In remote Morocco, in 1960, in the archeological site of Jebel Irhoud, a remarkable find was made: remains of Homo Sapiens. Today we can date them back to 300.000 years old.

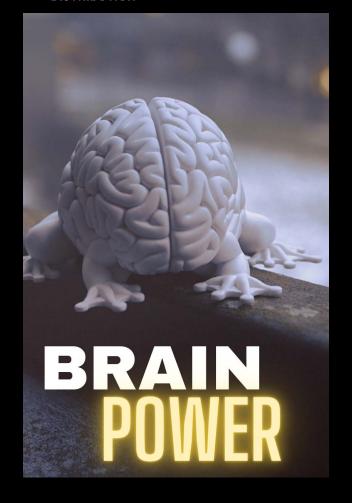


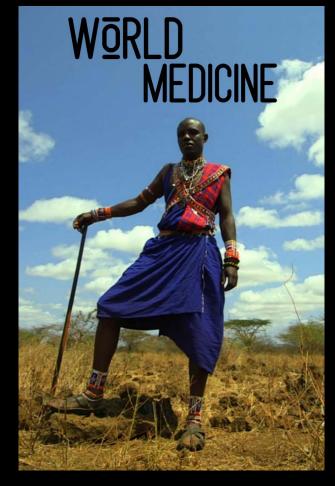


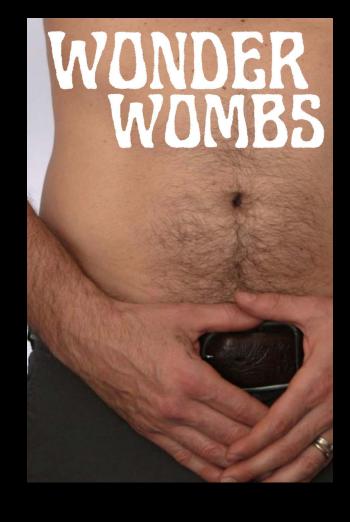












2x52' - HD

Human consciousness, which is unique in the living world, has remained a mystery of divine origin for thousands of years. But today, recent and spectacular scientific progress (from medical imagery to quantum physics) is starting to shed light on it.

50x26' - HD

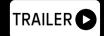
Embark on a world tour of ancestral medicinal practices with Bernard Fontanille – an emergency doctor used to operating in difficult conditions – through majestic landscapes. Through his various encounters he will learn about the different real ties of a country.

52' - HD

Will we soon be conceiving and growing babies outside women's bodies? The very first baby conceived following a womb transplant was born in Sweden in 2014.

















What goes on in our brains for us to become so «addicted» to our favorite apps? Welcome to the wonderful world of dopamine, a molecule whose function has been hijacked by the tech industry in order to capture our attention and make sure we're «hooked».



New season in July 2023

16x8' - HD

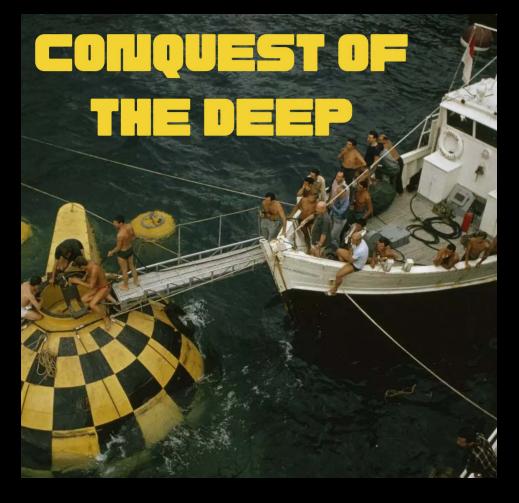
A stunning programme that deciphers, in an offbeat tone, the way in which the biggest apps are designed to capture our attention, arouse our commitment and get us hooked. Take a look at new emerging apps, the latest captology techniques and above all liberal and individualistic model of society they lead us to by default.











#### 52' - HD & 4K

Smartphones, televisions, computers, video game consoles or digital tablets are now unavoidable in our day to day lives. This everyday intrusion has sparked numerous controversies – hysteria becomes collective. Are we damaging our brains with these damned screens?

#### 52' - HD

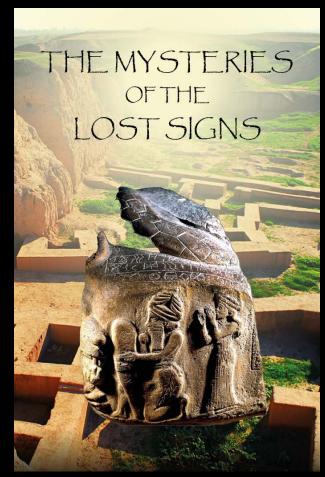
This film retraces the history of scuba diving for the first time. The origins of diving date back to thousands of years, and through experiments and trials, accidents and discoveries, mankind has pushed back the boundaries and descend to the depths of the abyss.











**Delivery March 2024** 

52' - HD

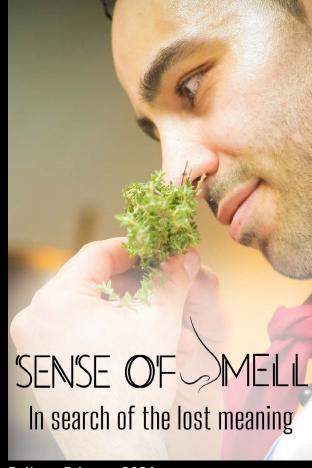
Join an experienced team of archaeologists and specialists on the trail of Elam, an unknown ancient civilization. Uncrack the mysterious Elamite inscriptions, until now undeciphered, in order to discover the greatest secrets of one of the first writings in history!



**Delivery December 2023** 

52' - HD & 4K

This rare scientific adventure of an exclusive archeological discovery sheds a new light on the prehistoric encounter between Neanderthals and Homo Sapiens. A milestone in the history of archeology and in our knowledge of Hominids.



**Delivery February 2024** 

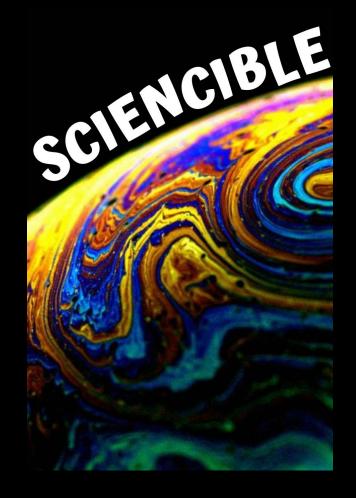
52' - HD

Our sense of smell has greater power than most people think! By studying how this key sense can be restored in people with COVID-19, this film introduces us to the extraordinary power, versatility, and crucial role of the human sense of smell, so often underestimated.





## DISTRIBUTION







30x2' - HD

In less than a minute and thirty seconds, delve into the fascinating world of science through beautiful, mysterious and surprising images! A series where aesthetics will make you experience the pleasure of discovery.

36x5' - HD

Thanks to data visualizing, discover a collection that transforms data into visually appealing and scientifically accurate animated pictures. Explore graphs and pictures that represent figures down to the last pixel... Truth and falsehood have never been clearer.

#### 52' - HD

One hundred years ago, the scientist Félix d'Herelle discovered the existence of the bacteriophage, a mysterious "bacteria killing" virus. As antibiotics are becoming less efficient in fighting increasingly strong bacteria, will phage therapy become the science of tomorrow?







## DISTRIBUTION







52' - HD

How would you like your Cow? Plump? Hornless? Producing lactose-reduced or insulin-enriched milk? A journey to the heart of a revolution in progress - the animal gene

52' - HD

Are biopesticides - micro-organisms that fight pests naturally - the promise of a chemical-free agriculture? Farmers all over the world are converting to biopesticides, stimulated by scientific research that is opening up new perspectives. But is the technique risk-free for the environment?

10x52' - HD

Via the epic of continental drift, we travel all over the world, to meet scientists who are carrying out state-of-the-art research on the most emblematic landscapes of each geological event.









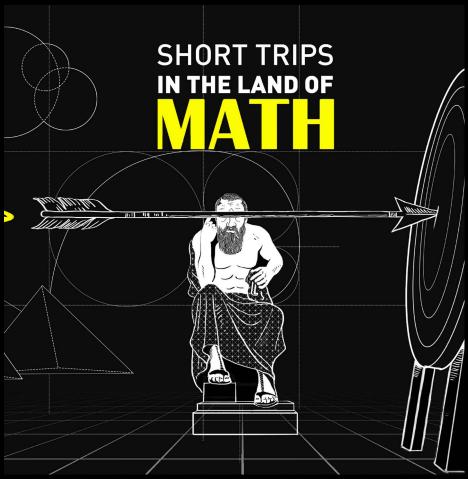






#### 2x52' - HD

Neurosciences and new technologies are revolutionizing education. Meeting with scientists and innovators as well as teachers, children and parents all around the world, this miniseries answers an urgent question: how can science help us shape the school of tomorrow?



#### New season in October 2023

#### 10' x 2- HD

This series explains math, not as it is taught in school, but as a mysterious construction of the human mind that is present in our culture, our thinking and our everyday life!New landscapes, vertigo and great mathematicians will be discovered.







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