



INVENT, INNOVATE AND CHANGE THE WORLD
Innovating we can make a better world.





INVENT,
INNOVATE AND
CHANGE THE
WORLD
PROGRAM
ZICW



EducInnova
Creativity, Innovation
and Neuroeducation



**Workshop
and Courses**
“Inventor of
the future”



Facilitator:
Inventor and Professor
PhD Marcelo Vivacqua

ORGANIZATION/REALIZATION





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Workshop and Course: “Inventor of the future”

Description: this workshop was created by IFIA and ABIPIR with the main goal to implant the culture of inventions and innovation in the children and teenagers’ minds by teaching them all the processes and concepts (patents, prototypes, Science, Technology and Engineering - **STEM** etc.) needed to become a future, or even an immediate Inventor, in a playful way of learning by using the EducalInnova characters. We also teach them the core values as ethics, empathy etc. and skills as creativity, entrepreneur tools as well to make them, not to become only a successful inventor, but a citizen who respects the other people, the animals and the environment as well.

Target public: children from 8 years old to teenagers of 18.

How is it applied: this is a classroom course and consists in activities which will make possible to practice all the concepts and tools presented in the 6 steps of the EducalInnova Inventive Method. The method can be applied in 4h workshop format or in regular classes once a week as a complement of the regular school content.

How to become a Successful Inventor in 6 Steps

Educalnova Inventive Method



6- Sell/License/
Share the
Invention

5- Prototype/
Validate/Patent
the Invention



1- Create an
Inventive Team
Define the
challenge



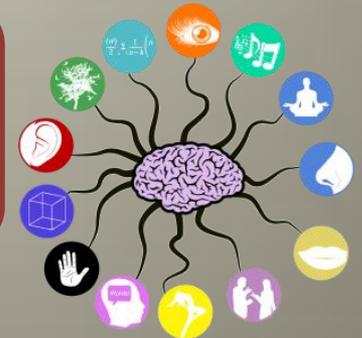
Educalnova
Learn Smart, Creative and Fast

4- Spark
Creativity
Ideation



2- Connect to the
Target Public
Practise Empathy

3- Boost
Neuroplasticity
Increase brain
power





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Workshop: “Inventor of the future”

Creativity

Entrepreneurship



Inventiveness

Patent notions - IP

More than 300 children and teenager have already participated of the workshop



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Workshop: “Inventor of the future”

Empathy



Colaboration



Sustainability awareness



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Workshop: “Inventor of the future”

Science,
Technology and
Math - **STEM**



Parental
involvement

Parents reported that their children have improved the behavior at home and at school and began to get better grades after attending the EducaInnova classes.