

TENDER TO NAVE ITALIA FOUNDATION ETS

A 16-years long adventure

FONDAZIONE TENDER TO NAVE ITALIA



SINCE 2007 WE HAVE BEEN CREATING EDUCATIONAL PROJECTS ON BOARD OF THE LARGEST SAILING BRIGANTINE IN THE WORLD.

Nave Italia: integrazione e sviluppo a bordo di un veliero

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Human Factors Research Group, University of Nottingham, United Kingdom

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Estratto da Recenti Prog Med 2018; 109: 5-11

forum

Terapia dell'avventura: principi, pratica, prospettive

PAOLO CORNAGLIA FERRARIS¹

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Pervenuto il 28 settembre 2018.

Improvement of quality of life in adolescents with epilepsy after an empowerment and sailing experience

Check for updates The Tender to Nave Italia Foundation is a non-profit organization founded in 2007 by the Italian Navy and the Italian Yacht Club.

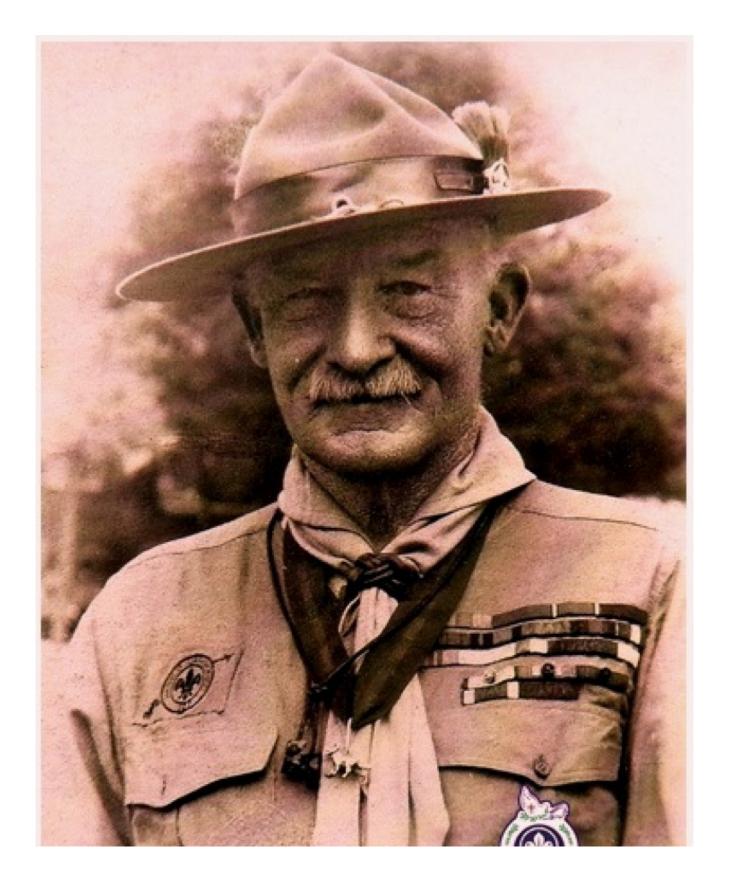
It immediately based its work on a methodology improved by experience, which was born out of solid scientific foundations, as demonstrated by the data collected (Capurso, Borsci 2013).

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" Nave Italia Foundation, Genoa, Italy



THE ROOTS OF OUR METHODOLOGY

The idea that such a model of education and training could exist is something very ancient and distributed all over the world.

During the 1900s there was a real boom of these practices.

Take for example scouting, founded in 1907 by Robert Baden-Powell, which developed in 216 countries involving at least 28 million people

THE ROOTS OF OUR **METHODOLOGY**

Our model has been operationalized following the six criteria proposed by **Priest (1986)**





Interdisciplinarity



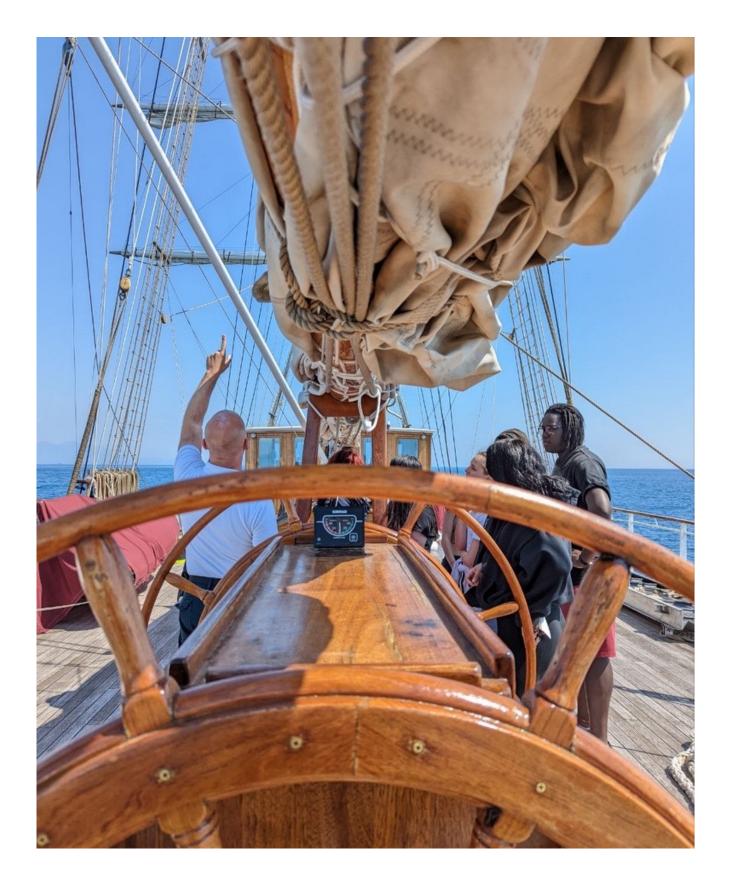


Connecting people and nature through relationships





Learning



THE SCIENTIFIC BASE

There is a vast panorama of educational protocols implemented on board of sailing ships, which scientific value has already been demonstrated (Aguiar, 2003, Grocott and Hunter, 2009, Hamilton, 1988, McCulloch et al., 2010, Norris and Weinman, 1996).

In particular, the aspects of a person's personal development most affected by this type of experience are: leadership skills, self-view and self-esteem, locus of control and interpersonal skills, as well as physical condition (Hattie et al., 1997).

An idea that implies that the culture of the sea and navigation can be tools for education, training and emancipation.



A REPLICABILE METHOD

Since 2017, maintaining the guiding principles of the Nave Italia method, it has been possible to replicate the experience on board also in the mountains.

In Arpy, supported by a facilitator and thanks to the Alpine Training Center of Aosta, different institutions carry out projects developed in the previous months.

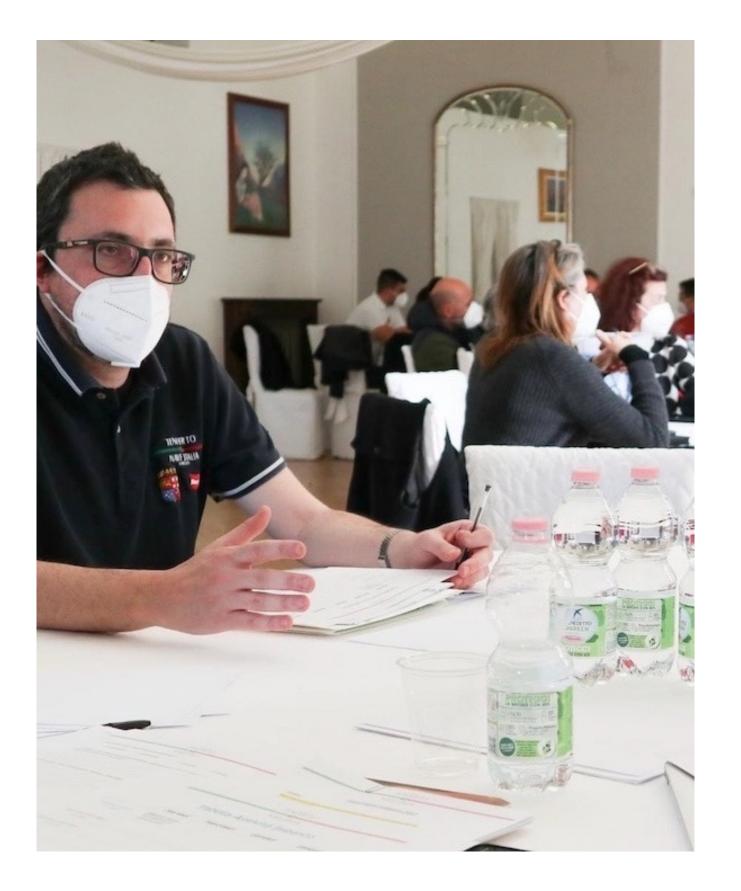
The goal is to enhance the participants, allowing them through adventurous stimuli, contact with nature and the uniformity given by the military hierarchy to fully express their potential.

THE ELEMENTS OF THE JOURNEY

The aim is not training in strictly marine terms or the development of skills related to the mountain environment, but to bring out the potential of the beneficiaries, placing them in a new context capable of stimulating them.







THE PRE PHASE THE BEGINNING OF THE ADVENTURE







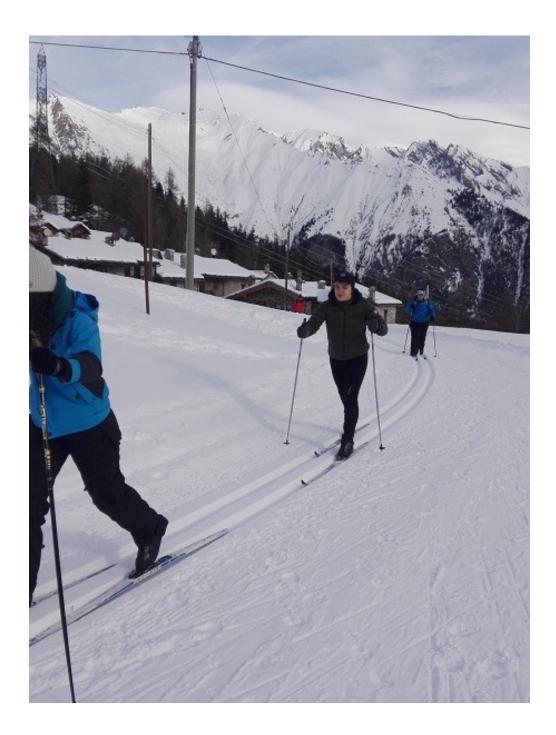
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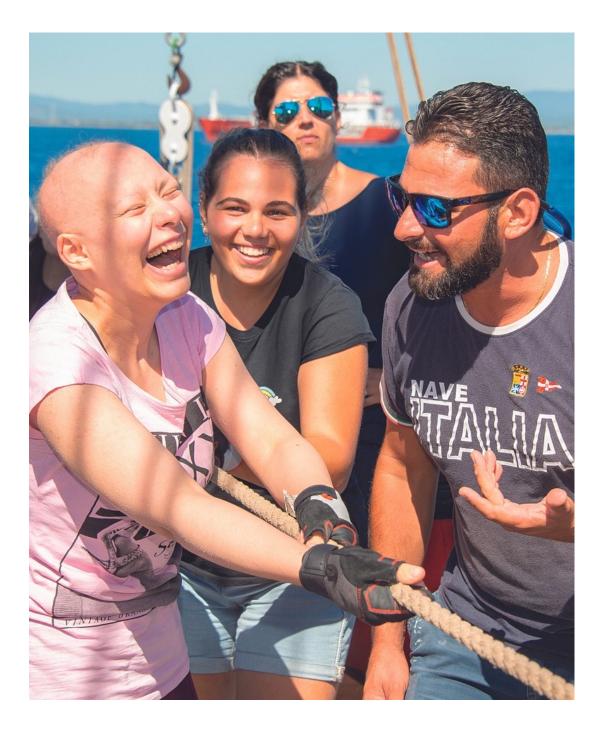
It starts with the campaign

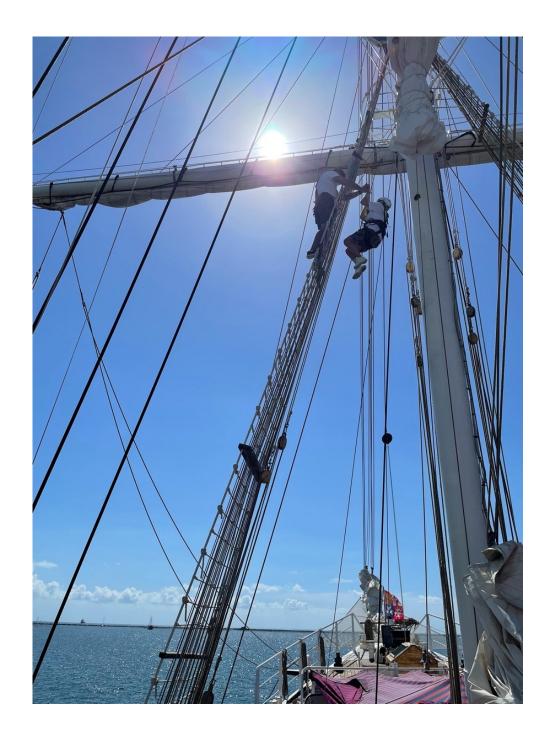
Central figure of the Project Manager - Facilitator

Crucial moment for the success of the

BOARDING THE SHIP - THE MOUNTAIN THE HEART OF THE ADVENTURE







THE ACTIVITIES ROUTINE





THE ACTIVITIES THE INSTITUTIONS WORKSHOPS





ACTIVITIES ON BOARD MARINE WORKSHOPS

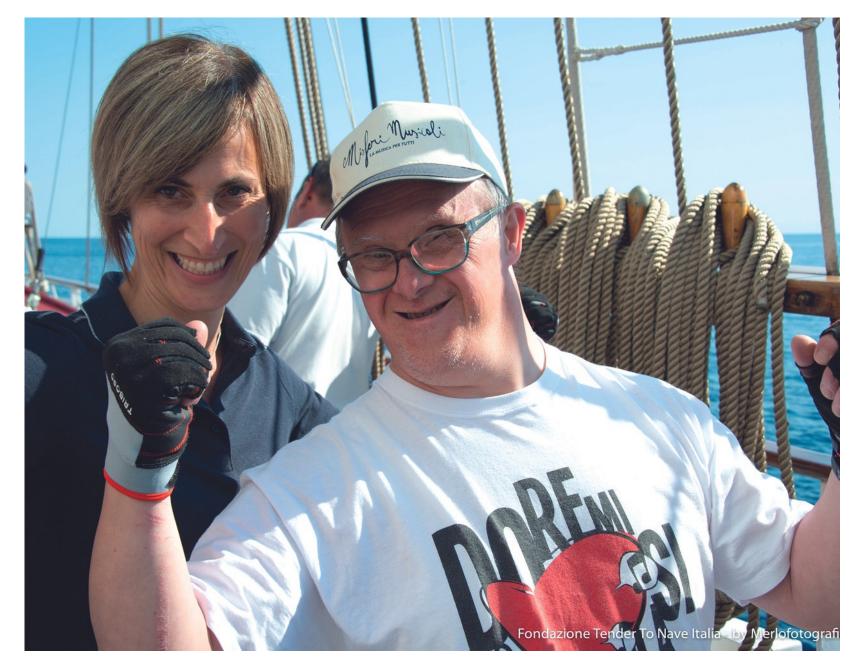




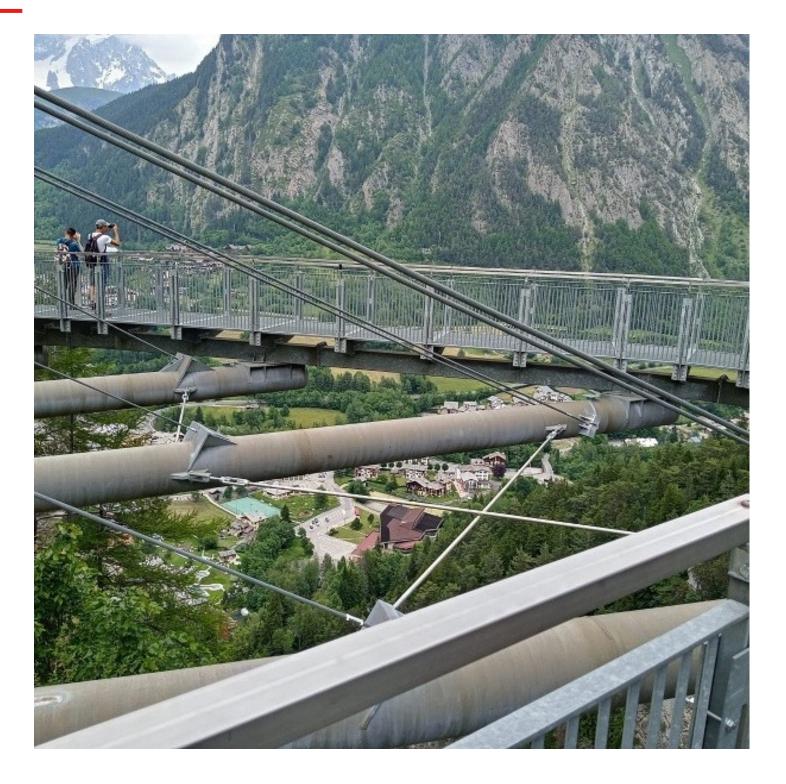


ACTIVITIES ON BOARD MARINE WORKSHOPS



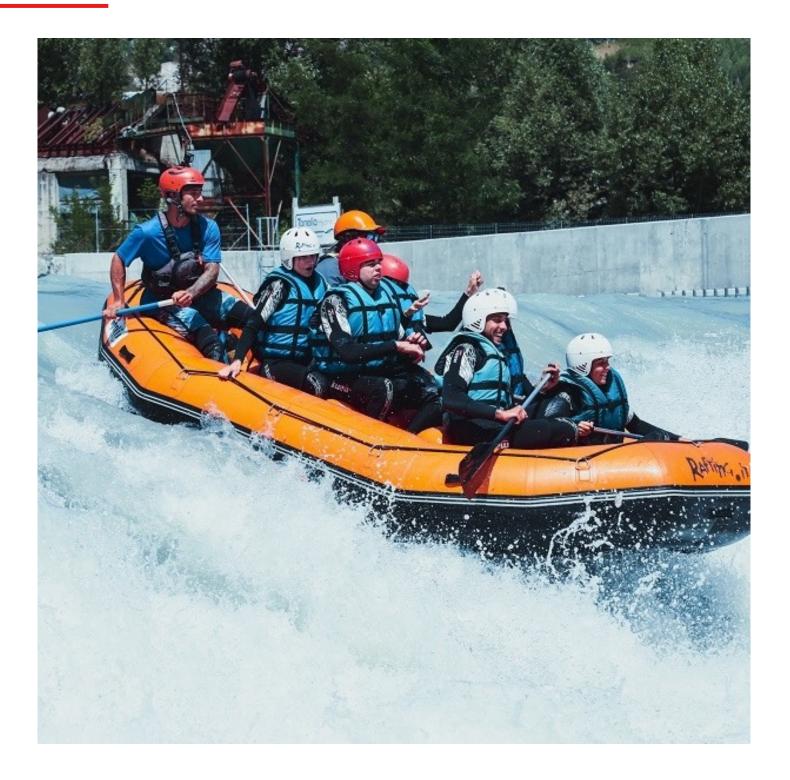


MOUNTAIN ACTIVITIES THE ALPINE WORKSHOPS



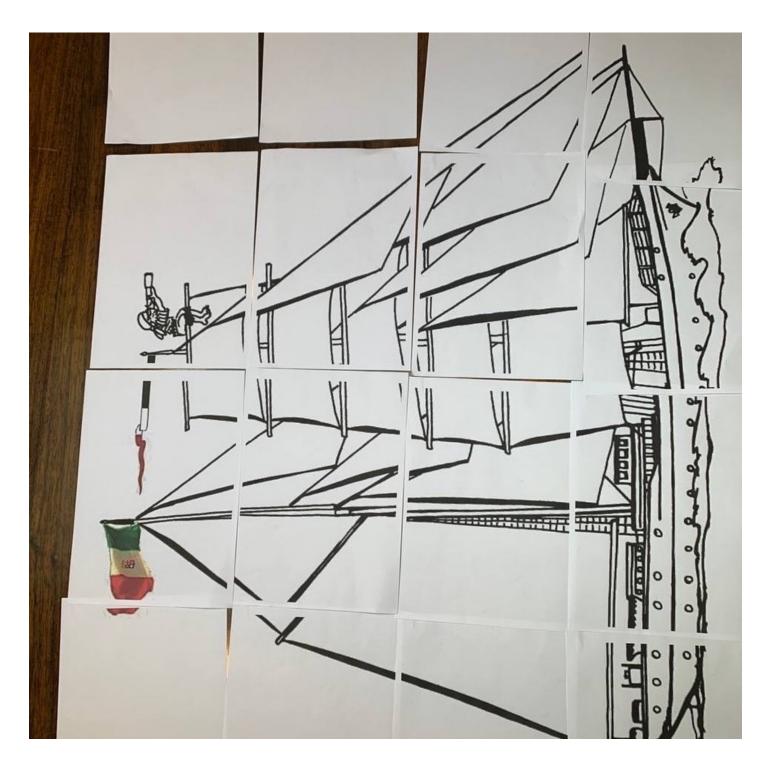


MOUNTAIN ACTIVITIES THE ASSOCIATION'S WORKSHOPS

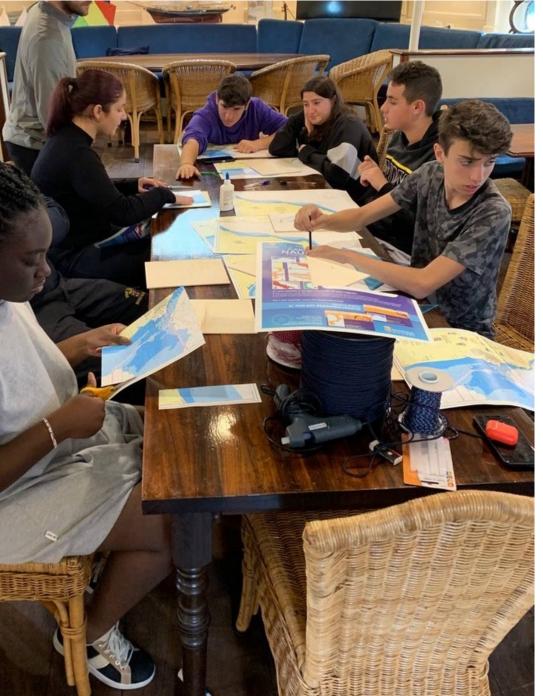




ACTIVITIES ON BOARD THE WORKSHOPS OF THE FOUNDATION







ACTIVITIES ON BOARD THE WORKSHOPS OF THE FOUNDATION





ACTIVITIES ON BOARD AND IN THE MOUNTAIN THE RELATIONSHIP WITH THE CREW



Anyone who gets on the ship or enters the refuge becomes a member of the crew

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It is one of the key factors of the experience

Proximity and hierarchy

THE POST PHASE THE RE-ELABORATION OF THE EXPERIENCE









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Rework the experience

Give continuity to the experience

Create a network

THE RESULTS OF THE RESEARCH RAGRDING THE BRIGANTINE

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Effects of a tall ship sail training experience on adolescents' self-concept

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Improvement of quality of life in adolescents with epilepsy after an empowerment and sailing experience



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* Nove Italia Foundation Causa Italu



Cappelletti et al. (2020) study of 58 epileptic adolescents being treated at the Bambino Gesù hospital, significant increases in psychological wellbeing and emotional functioning.

Capurso and Borsci (2013) study of 147 adolescents, significant differences in pre- and post-boarding self-esteem levels.

THE RESULTS OF THE RESEARCH REGARDING THE MOUNTAIN

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WILD ADVENTURE PROGRAM IN PROMOTING A PERCEIVED SCHOOL WELL-BEING AMONG CHILDREN: A PILOT STUDY

Abstract

Outdoor education, carried out stimulating outdoor activities, is an effective strategy for increasing the well-being of beneficiaries, for implementing self-esteem, autonomy and social skills. Many outdoor adventure programs incorporate the concept of experiential education, which is based on the theory according to which people learn best from direct contact with their experiences. The pilot study conducted in the mountains with a class of 18 students from a first-grade secondary school is described below. The students were given the QBS-R, a questionnaire that investigates the perceived well-being at school, in two phases: before and after this program in the mountains. The results show an improvement in perceived self-efficacy and interpersonal relationships with teachers. Investigating these mechanisms in a larger trial would allow to gather evidence of effectiveness for these activities. The conceptual framework needs further refinement, through related reviews and reliable tests. This study opens, nevertheless, important reflections for school program in order to include Wild Adventure Program activities in the school curricula to improve proposal and more accurately support for the development of young people.

Keywords

Wild Adventure Program, QBS-R questionnaire, school well-being, social skills.

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- Capurso M. e Borsci S. (2013), Effects of a tall ship sail training experience on adolescents' selfconcept, «International Journal of Educational Research», vol. 58, pp 15-24.

Basso et al. (2021) pilot study conducted in the mountains with a class of 18 students from a firstgrade secondary school from Genoa, aimed to research the perceived well-being at school, in two phases: before and after the project. The results show an improvement in perceived self-efficacy and interpersonal relationships with teachers.

THE NUMBERS OF THE BRIGANTINE



Lenght: 61 meters Width: 9,20 meters Draft: 3,80 meters Displacement: 480 tons Crew: 21 military

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Year of construction: 1993

- Sail area: 1301 square meters
- Mast Height: 44.60 meters

THE NUMBERS OF THE FOUNDATION

200 PARTICIPANTS OF SPECIAL TRAINING PROJECTS

1.635 PROFESSIONALS AND VOLUNTEERS

5.375 BENEFICIARIES EMBARKED

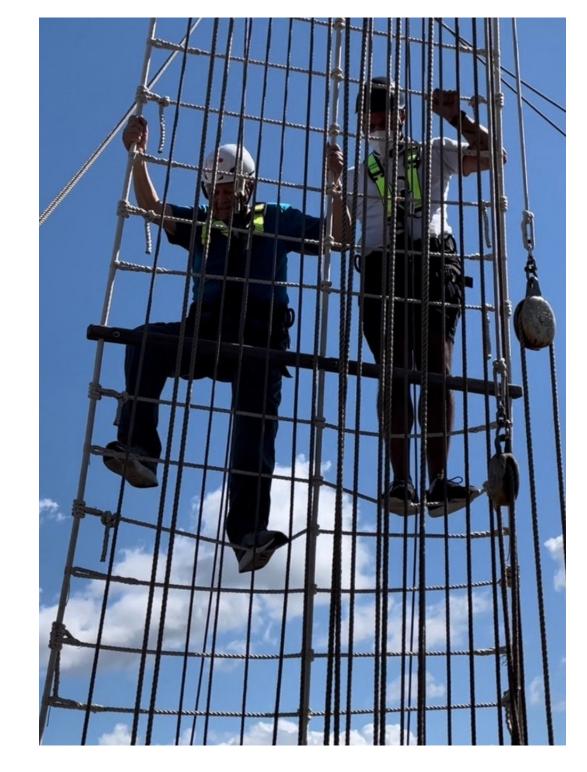
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300 REALIZED PROJECTS

5 INTERNATIONAL PROJECTS

THE EXPERIENCE

"Whoever gets on board of Nave Italia is overwhelmed by a radical change[...]. Those who didn't feel capable realize that they know how to do it. Who had an eating disorder becomes an accomplice to a spaghetti dinner. Who doesn't coordinate eyes and hands, makes sailor knots. They smile, acquiring new skills in an adventurous, socializing and joyful climate".



PAOLO CORNAGLIA FERRARIS, Scientific director

PROJECTS OF THE TENDER TO NAVE ITALIA FOUNDATION FOCUS ON VARIOUS OBJECTIVES

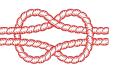
The objectives may include



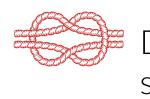




Empowerment



Promoting social inclusion



Developing social and relational Supporting the process of self-determination skills



Enhancing practical and technical skills





THANK YOU!

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