



Global Junior Challenge

Projects to share the future

Pubblicata su *Global Junior Challenge* (<https://gjc.it>)

[Home](#) > Astronomy for Kids

Astronomy for Kids

Tipologia dell'ente/Kind of organization: Instituto S do Saber

Nome dell'ente che lo ha realizzato/Organization-institute presenting the project: Instituto S do Sa

Regione/Region: Rio de Janeiro

Paese/ Country: Brasil

Città/City: Rio de Janeiro

Descrizione del progetto/Describe the project : Everyone at home, unable to leave, a situation that m
and work and hunt asteroids. In 2020 we had a new v
and the use of the internet was essential for the disse
technology and this new way is innovative because th
doing and in this pandemic moment, the difference w
the Astrometrica software at home, under the guidan
a differential at this time, each one at home being ab
IASC campaign in partnership with the MCTI under th
previous training of the teams and providing support
handout for guidance. Participation in the campaign t
03 and 04 under my guidance, with students from va
year-old Indian Tserê who was delighted with the use
internet opens doors for knowledge and its use has p
years old. In celebration of Asteroid Day on June 30th
participation of Dr Silvana answering the children's q
hunts and the drawings they made about the Asteroic

Link al video di presentazione/Link to the presentation video: <https://www.youtube.com/watch?v=5L>

Categoria del progetto/Project category : Educazione fino a 10 anni/Up to 10 years

Uso delle tecnologie / Use of technologies: Learning Astronomy in an attractive and playful way mak
creating bonds of friendship using the internet to bring us
physically distant.

**Indicare gli elementi di innovazione del progetto / What are the innovative aspects of Technology
the project?:** be used in th
classes, a n

**Con quanti utenti interagisce il progetto?/How many users does the project interact several activi
with? :** territory but c
does not hav

Di quali mezzi o canali si avvale il progetto?/Which media or channels does the project

use?: Facebook, WhatsApp and Google Meeting. I took courses at the Mondo Digital Foundation that helped me a lot through webinars with synchronous classes.

Il progetto è già stato replicato? /Has the project already been replicated? : Technology is in the process of being used in the classroom. It is a new way of teaching, especially for children who are used to technology.

Quali sono le aspettative future?/What are future expectations?: Children love technology and this helps them learn by doing and in this way they can use the Astrometrica software.

Durata progetto/project duration: 12 months

Risultati ottenuti/Results: The use of solar panels to use energy for the equipment made the children learn about energy and how the panels would be used. Researching the Moon's movements, its phases, and how it moves made children learn Astronomy in an interactive way, providing opportunities for discovery and learning. At this time when everyone is at home, it was thought that education would be difficult, but it was different, we reached children from all over Brazil, especially from the north, who lives in Goiania and managed to participate even physically distant but through the internet.

Cognome del coordinatore del progetto/project coordinator surname : Jeane de Fatima Moreira Branco

Nome del coordinatore del progetto/project coordinator name : Jeane de Fatima Moreira Branco

Il Progetto ha contribuito ad affrontare la pandemia da Covid-19? / Has the project helped facing the emergency of Covid-19? : And Astronomy helped with many questions and the phenomena.

Fondazione Mondo Digitale
Via del Quadraro, 102 / 00174 - Roma (Italia)

Copyright © 2000-2010 - Tutti i diritti riservati.

Organizzazione con sistema di gestione certificato UNI EN ISO 9001:2008 / CERMET n.6482
del 26/04/2007.
[Privacy Policy](#)

URL di origine: <https://gjc.it/content/astronomy-kids>