

UNAWE and the Key Initiatives WG

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European Regional
Office of Astronomy
for Development



UNAWE Workshop, Oct. 21st, 2025

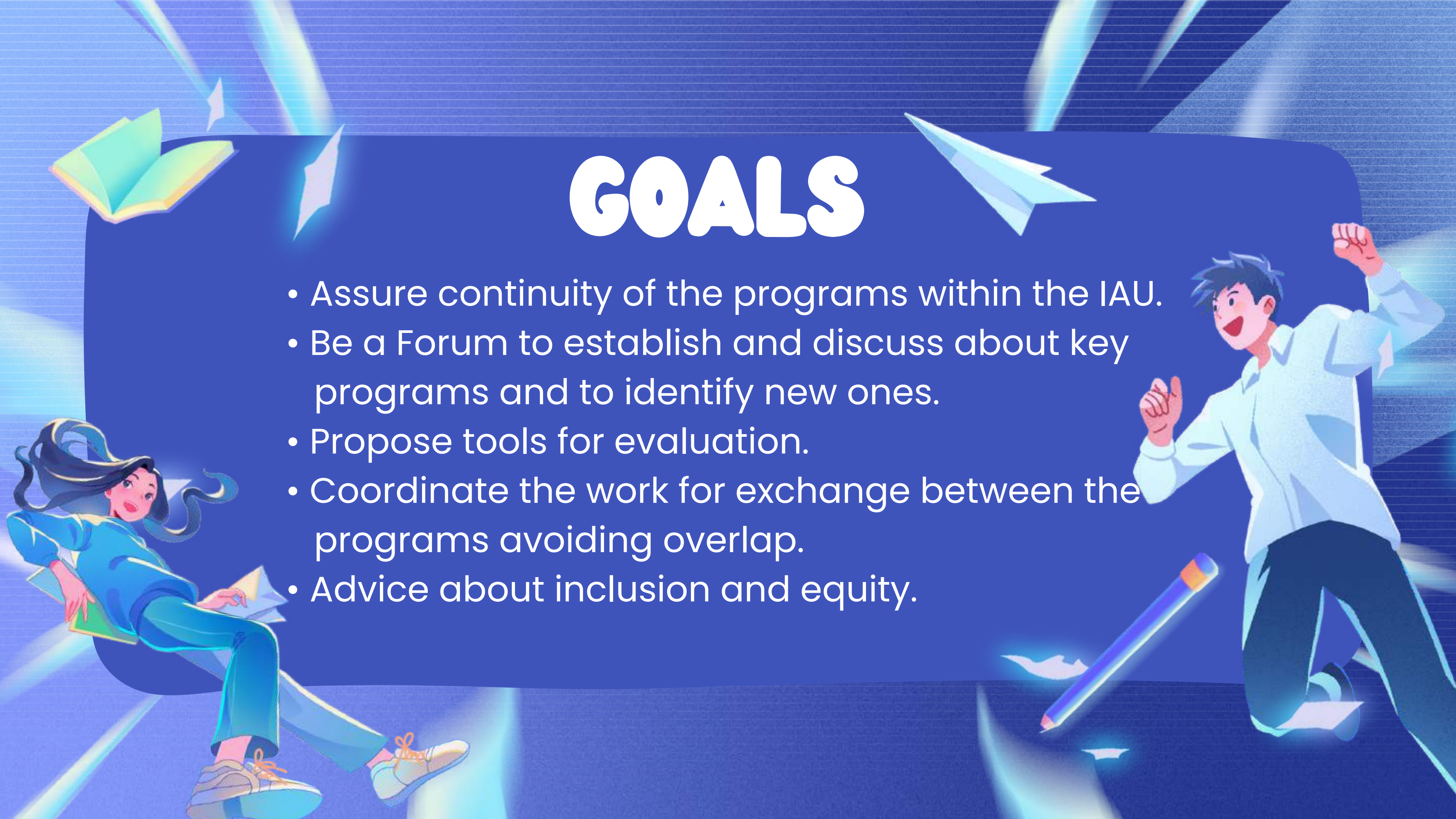
Introduction

Division C WG IAU Key Initiatives in Education, Outreach and Development (KI) was proposed by the IAU Officers and the Division C , and has as a main goal encompassing a number of valuable, consolidated programmes promoted by the IAU in connection with Education, Outreach and Development. These successful initiatives, are spread over the world, have also a set of tools for evaluation and measurement of impact; their actions are maintained and will continue for a long time, thanks to the support of different institutions, ambassadors and volunteers.



GOALS

- Assure continuity of the programs within the IAU.
- Be a Forum to establish and discuss about key programs and to identify new ones.
- Propose tools for evaluation.
- Coordinate the work for exchange between the programs avoiding overlap.
- Advice about inclusion and equity.



KEY PROJECTS



NASE

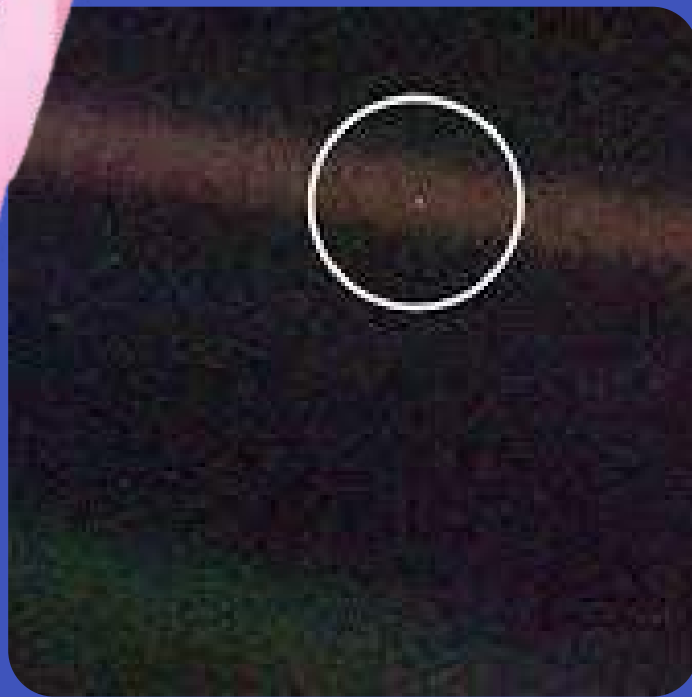


GTTP



UNAWE

KEY PROJECTS



Pale Blue Dot –UNAWE



Globe at Night



Erathostenes

KEY PROJECTS



NASE



Training Program
secondary school prof.
Hands-on activities
Low tech - low costs




GTTP



Training Program
High school prof.
Hands-on activities
Technology



Children- mainly
pre and primary school

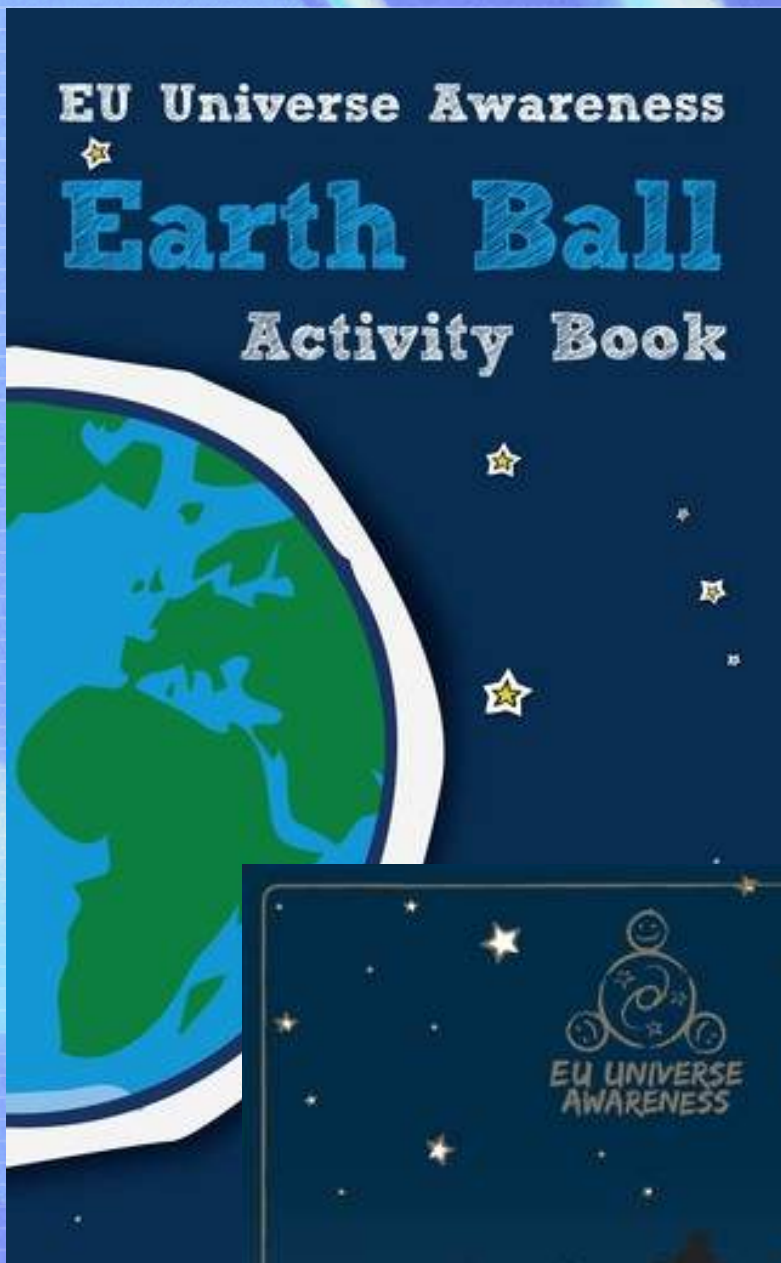
The background features a vibrant blue and purple gradient with stylized light rays. On the left, a boy in a green jacket and blue pants is shown in a dynamic pose, reaching out with his hand. On the right, a girl in a blue top and purple skirt is also in a dynamic pose, reaching up. A white paper airplane is flying in the upper left, and a green pen with a silver nib is positioned in the upper right. The main title is centered in a large, bold, white font.

UNAWE BUILDING BLOCKS

New Ideas

Good Resources

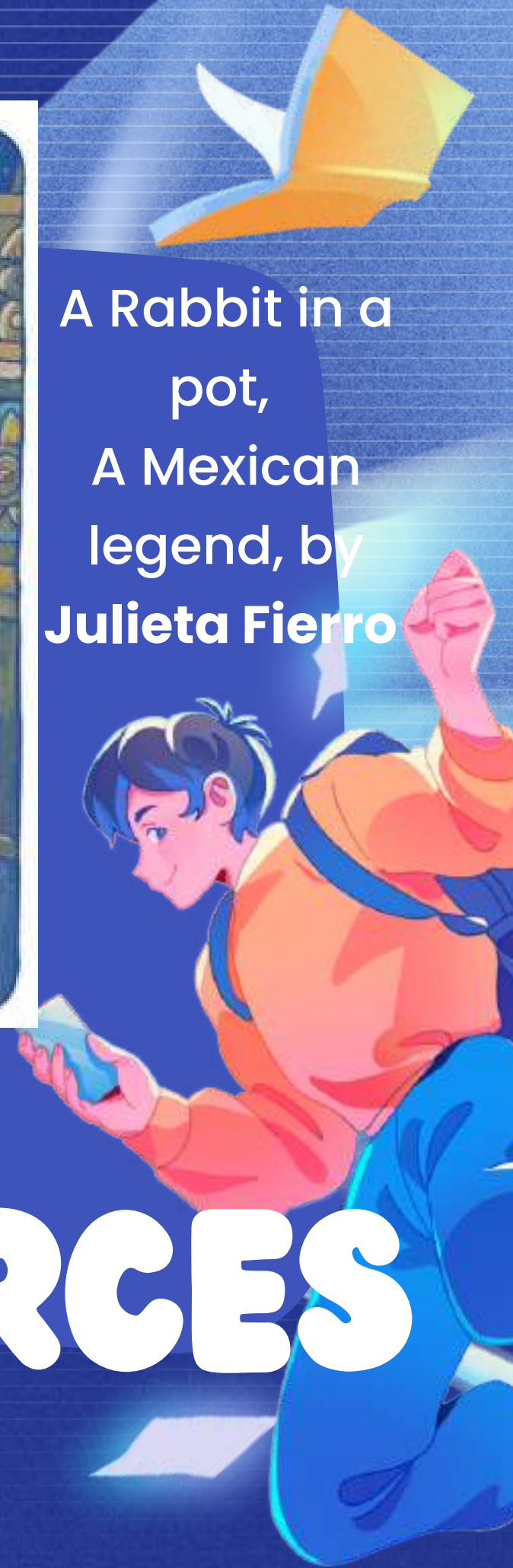
Network - UNawe Planet



A Rabbit in a
pot,
A Mexican
legend, by
Julieta Fierro



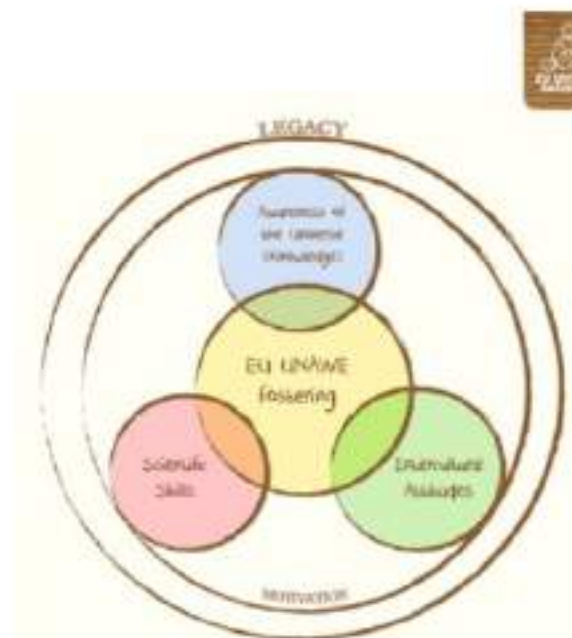
RESOURCES



METHODOLOGY



EU-UNAWE Programme Evaluation Booklet



EU Universe Awareness Programme Evaluation Guide

[Click to download \(PDF\)](#)

Authors: Cecilia Scorza and Grace Kimble

Coordination: Pedro Russo

Layout: Charlotte Prouot

LEGACY

UNAWE: Resources

- Online resources: open-source (*creative commons license*)
- ~80 educational resources (from activity plans to books)
- August 2011: *Science Magazine's* **SPORE** (Science Prize for Online Resources in Education) **Award**



A party of
stars, by
Rosa M. Ros



Pedro Russo, Communicating Astronomy with the
Public 2013, 14 -- 18 October 2013 Warsaw, Poland

NASE KIDS

2024

6.2 Themes of the conferences

- 1 – History of Astronomy

6.3 Topics of the workshops

- 1 – Star Parties.
- 2 – Neighboring Planets
- 3 – Moon Phases
- 4 – Global Earth

6.4 Topics for Working Groups

- 1– Roads in the sky

6.5 Evaluations



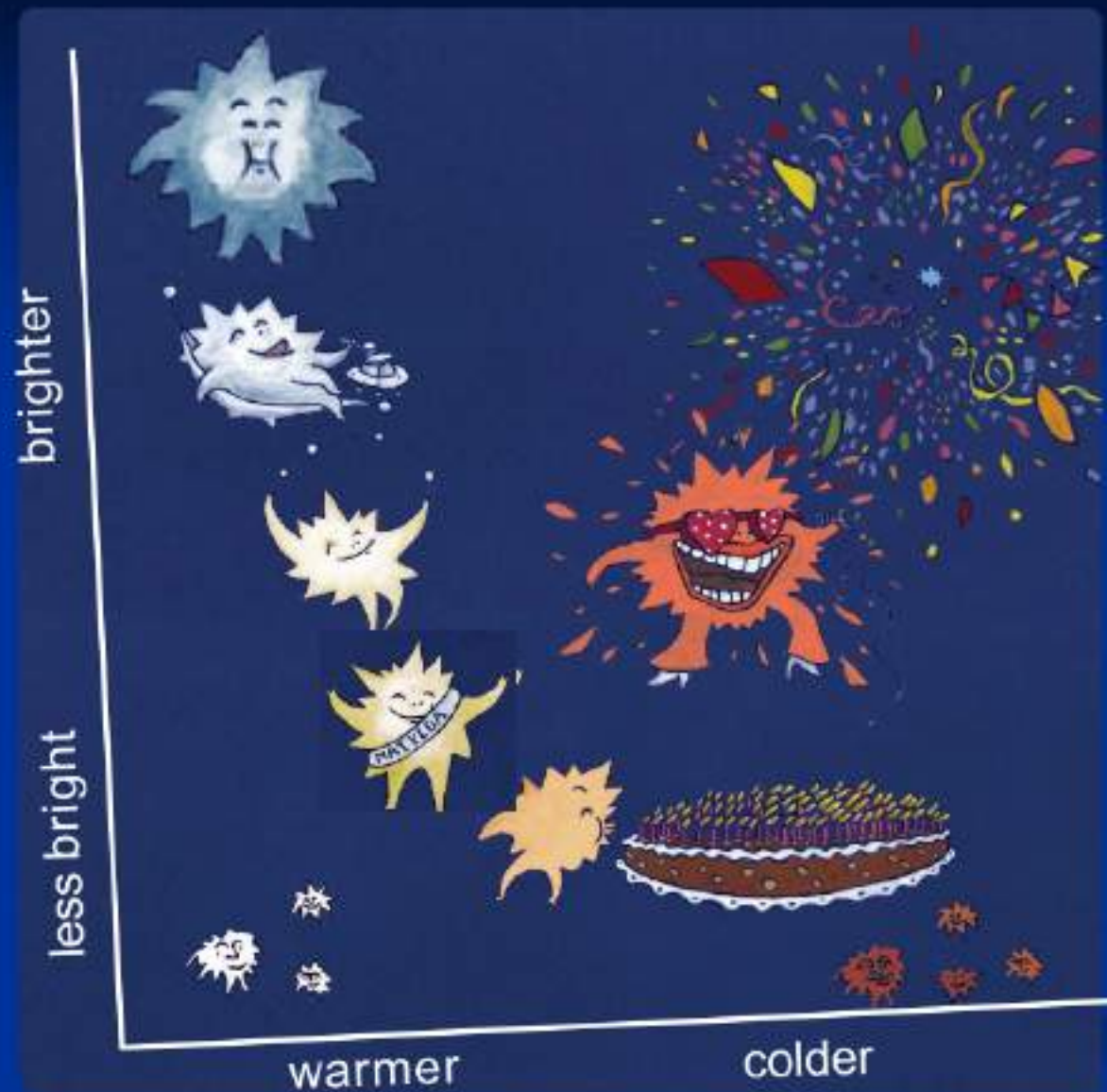
NASE training course
for teachers of very
young students





Almost all of our lives, we stars are quietly eating hydrogen and creating other heavier materials inside us.

It's a great life.
They call that being
in the “main
sequence.”



MOON IN A BOX



CONCLUSION

The IAU will continue to have **successful global projects** linked to it .

For the programs the permanence into the Union will increase national/international visibility through the IAU Offices and networks, **avoiding the overlap** with other IAU-WGs, **promoting new ideas, detecting new resources** and the **cooperation between astronomers and educators** on the planet .





**DOES ANYONE
HAVE QUESTIONS?**

re:publica 2013 - Carolina Ödman-Govender: Crowdsourced Astronomy



THANK
YOU