

Asteroid Alert!

What is StAnD?

Students As Planetary Defenders (StAnD) is a project that aims to engage primary and secondary school students in the subject of asteroids, meteors, and planetary defence.

This project is being launched initially in France, Germany, Greece, Italy and Portugal, and we hope that other countries will soon catch our enthusiasm and join.

We hope you enjoy reading this—please feel free to share it with interested friends and colleagues!

[Website](#)

StAnD Summer School is coming soon!



[Register!](#)

Participate in the **StAnD Summer School** in Marathon, Greece!

This course will equip you, the teachers, with the skills needed to integrate this STEAM project relating to meteors, asteroids and planetary defence directly into your school's curriculum.

Our experienced pedagogical team is preparing a **Teacher's Manual** to accompany you throughout the project, filled with sample lessons and ideas, which will be presented during the Summer School, as you learn how to develop and test your own activities for your own students.

You will also have access to specially **curated toolkits**, with relevant material, both virtual and physical, to use during StAnD lessons.

But it's not all theory, far from it! This is six days of:

- practical activity (16 hours of hands-on workshops), working activities such as on micrometeorite sample collection and asteroid search,
- opportunities to review your practices, try out new things and revamp your learning scenarios to promote inclusivity and avoid stereotypes,
- discovering how to incorporate universal design for learning into your lessons, making differentiation and personalisation integral to your daily teaching practice,
- diving into methodologies that will seamlessly blend digital and hands-on content, enriching your students' learning experience.

[Learn more!](#)



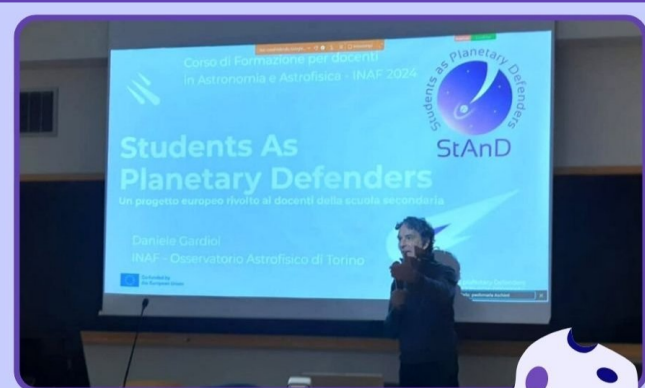
You will meet and collaborate with other teachers from European countries and be able to test out ideas and exchange practice. You are not alone, you are part of the StAnD community!

In fact, we hope that during this week of training in a supportive, non-judgemental (and beautiful!) environment, you will feel so at ease with the subject and the materials that you will be itching to try it all out with your students!

StAnD by for a comet trail of new experiences!



Other Project News



StAnD Takes the Stage

Students As Planetary Defenders (StAnD) was in the spotlight in Turin, Italy!

[Learn more!](#)



Meteor Camera Calibration Underway

We're holding our breath right now for good weather and clear skies: the StAnD meteor camera toolkit is currently being tested!

[Learn more!](#)



Sneak Peek of the Tool Kit

Students As Planetary Defenders (StAnD) was in the spotlight in Turin, Italy!

[Learn more!](#)



[More News](#)

Join the project!

Are you a teacher and interested in joining the StAnD project?

[Join us!](#)



Follow us!



Partners



StAnD - Students As Planetary Defenders - is an Erasmus+ funded project, under Action Type: KA220-SCH - Cooperation partnerships in school education. Grant Agreement n° 2023-1-IT02-KA220-SCH-00016604. Funded by the European Union. Views and opinions expressed are however those of the authors only and do not necessarily reflect those of the European Union or the European Education and Culture Executive Agency (EACEA). Neither the European Union nor EACEA can be held responsible for them.