

GAME CREATION - VIDEO & ART

Algorithmics and Altrimenti invite your children to our Digital ARTventures Summer Camps!

Together we have prepared an exciting 5-day summer camp program for your child, which includes programming and art, full of fun and joy!

Designed specifically for young creative minds, this unique holiday camp features a combination of programming games in gdevelop while trying on different roles in the IT industry; immersing in video creation and editing, and developing artistic skills through five distinct creative stations.

International Programming School for Kids





SCHEDULE

Algorithmics Class
Break
Algorithmics Class
Lunch time*
Video Creation
Break
Art Lesson

09:00 - 11:00 11:00 - 11:10 11:10 - 13:00 13:00 - 14:00 14:00 - 16:00 16:00 - 16:10 16:10 - 18:00

MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY

WHEN:

15 July - 19 July

22 July - 26 July

29 July - 2 Aug

05 Aug - 9 Aug

26 Aug - 30 Aug

WHERE:

5 Av. Marie-Thérèse, Luxembourg, Centre Culturel Altrimenti



*YES! lunch is included! Also drinks and snacks will be provided throughout the day

GAME CREATION Algorithmics

The course's content, tasks and story have been adapted to children's age-based needs and characteristics, so all students of the Digital Media Studio should be between 8 and 12.

On account of their age-based characteristics, the online format is available to children aged 8 or above.





IN 5 DAYS, YOUR CHILD WILL LEARN:

Creating their own news blog about video games, working as a games journalist

They'll take on the role of scriptwriters, writing scripts for a promo video

The kids will feel like developers and launch their own game





PROGRAMME FOR KIDS 8-12:

DAY 1

DAY 2-4

DAY 5

Getting to know each other and forming teams. Creating a news blog about video games using Google Sites

Getting to know game genres, developing a platform game in GDevelop and making it more sophisticated

Graduation in the form of games festival. Creating a video review and presenting their project



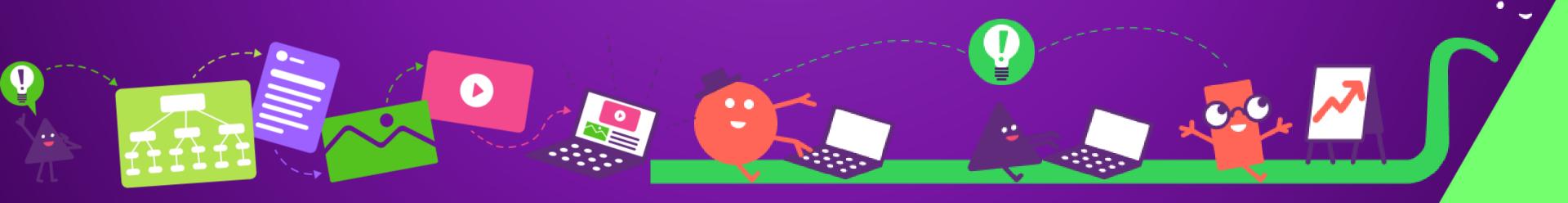
TRAINING FEATURES

Project based learning — by the end of module, the kids will complete projects in a group and/or individually, as a result our students are staying motivated and entertained.

Problem based learning - we teach our students how to set goals and achieve them.

Storyline — we use gamification and a story in teaching the courses so it is entertaining for our students.

Group and individual projects — kids learn how to effectively complete tasks working individually as well as in teams or pairs.



VIDEO CREATION

Film Studio invites children to try their talents in the exciting world of film-making. Kids will explore script-writing, directing, acting, and editing, while producing together a short movie. Join us for a week filled with creativity, collaboration, and cinematic adventure.











CAMERAKIDS PROGRAM:

Basics of Film Production and Script Writing. Participants will learn basics about film production and the various roles within a film crew. They will brainstorm to identify a project and start developing together a storyline.

DAY 2

Storyboarding and Getting to Know the Equipment. Introduction to storyboarding and its significance in planning a film. Overview of filmmaking equipment, including cameras, tripods, and microphones. Participants will get hands-on practice with the equipment

DAY 3

Training Camera Work and Audio Recording with Actors. Instruction and practice in camera work, focusing on different shots and angles. Introduction to audio recording techniques. Working with actors, participants will practice directing scenes and recording audio, ensuring they capture high-quality sound.

CAMERAKIDS PROGRAM:

DAY 4

Filming. Participants will spend the entire day filming their project. They will follow their storyboard and script, directing and shooting scenes with actors.

DAY 5

Production.

Editing footage, adding audio, and color grading. Participants will learn basic editing techniques to bring their films together. The camp will finish with a screening session that will conclude with a discussion and feedback





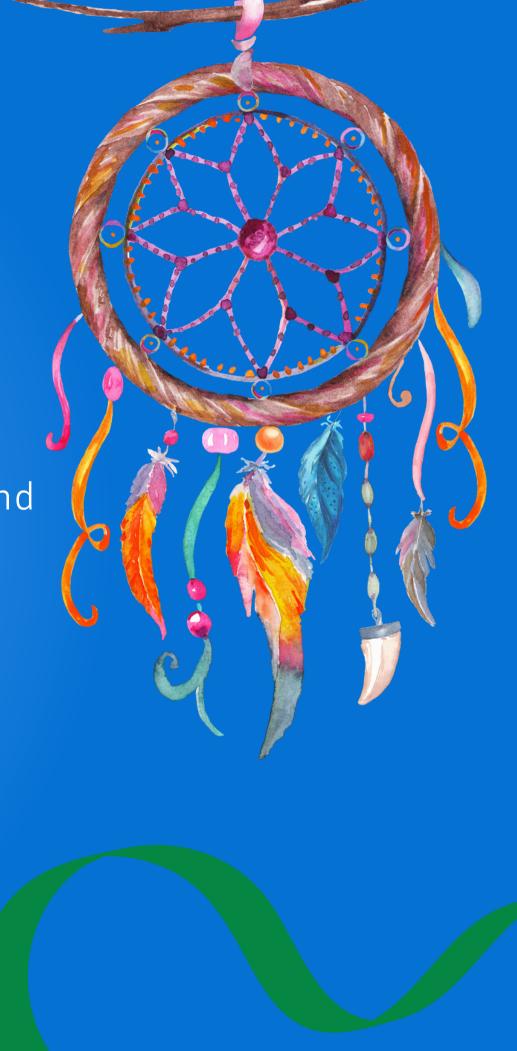


At the end of the summer camp, a film screening with all the projects produced over the summer will be organised!

THE LESSONS

Five days of exciting activities to foster motor, creative, critical thinking, and problem-solving skills, along with concentration, spatial-visual abilities, patience, perseverance, and interpersonal skills, using art to express emotions. Designed to be interactive and social, these workshops offer a fun setting for children to collaborate and share ideas. Participants leave with a personally significant handmade item and enhanced skills, deepening their appreciation for crafts.

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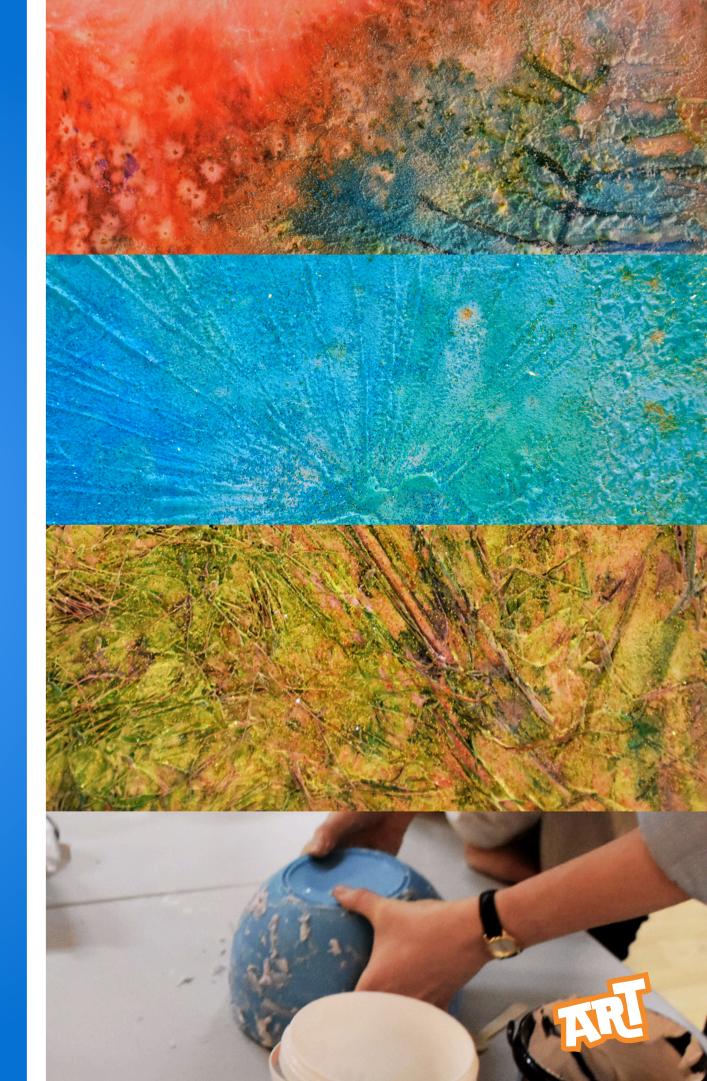


CREATIVE COLOURS SPACE:

This station immerses children in the visual arts, starting with an introduction to basic colour theory-covering primary, secondary, and tertiary colours-and culminating in the creation of finished artworks using their new skills.

NATURE NOOK:

Children paint pots and plant herbs, merging art with nature. This educational experience enhances creativity and teaches about plant life cycles, as children decorate their pots with vibrant designs before planting



HANDS-ON CLAY LAB:

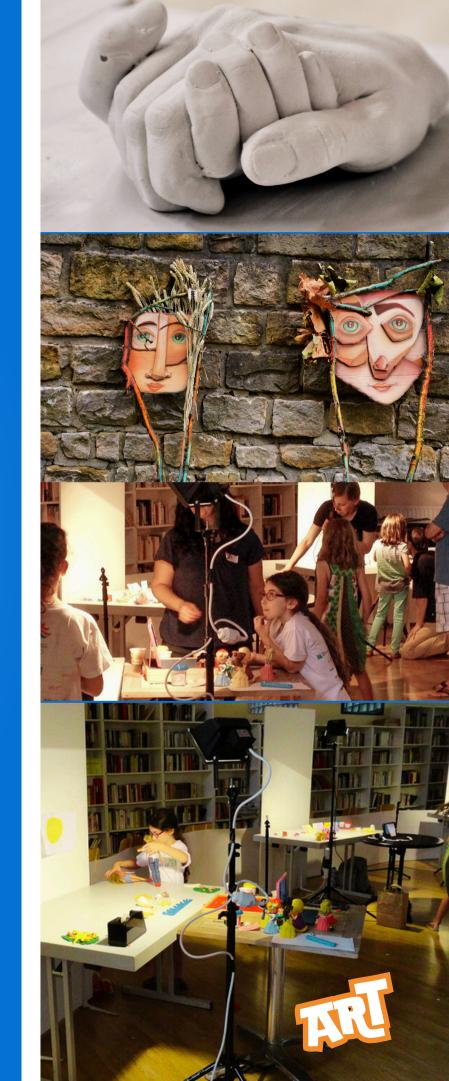
Hands-On Clay Lab: Attendees learn the fundamentals of working with clay and explore various techniques to shape and mold it into different forms such as bowls, cups, and sculptures.

MAGICAL WEAVES:

Magical Weaves: Participants learn to create their own dream catchers, traditional Native American objects believed to protect against bad dreams, and design their own bracelets using a variety of materials and techniques.

SNAPSHOT STUDIO:

This station introduces the basics of photography and photo editing, encouraging participants to explore their artistic talents further. It's ideal for fostering creativity, teaching technical photography skills, and capturing memorable moments..



PRICES:

per week per child



early booking by the 14th of June **699 euro** plus 10% discount for current students + 50 euro discount on the second child



early bookings from the 15th June to the 2nd of July **799 euro** plus 10% discount for current students + 50 euro discount on the second child



bookings after the 2nd of July **899 euro** plus 10% discount for current students + 50 euro discount on the second child

