



CREATIVE ACTIVITIES OF THE SCHOOL (KAŠ) MYP GRADE 6 – GRADE 9

Creative Activities of the School are organised as a unified project (KAŠ).

The aims of KAŠ are: developing curiosity, supporting the growth of personal responsibility and initiative, supporting the development of personal identity, fostering a positive attitude towards learning, developing critical thinking, introducing the basics of scientific methodology through independent research carried out with adult support, and unlocking and developing creative potential.

The activities in which students participate are based on the concept of experiential learning. This involves drawing on prior knowledge, actively engaging in the learning process, developing and/or articulating personal perspectives on a problem, analysing and critically reflecting on one's own experiences, sharing experiences and ideas with others, attributing appropriate meaning to events, and acquiring new knowledge and skills applicable to real-life situations.

CHOIR

Throughout the school year, our school hosts various events with different themes, including Humanity in Action, the New Year's Charity Show, the St Sava Celebration, Ruđer Fest and the end-of-year ceremony. Choir members always take part in these events.

During choir sessions, we learn and practise a variety of traditional, children's and popular songs. In addition to singing, students who play an instrument also make a valuable contribution through their participation. If you would like to shine on stage, perform as a soloist or as part of a singing group, come and join us to sing, play music and have fun together!



GEOLAB CLUB: EXPLORE. INVESTIGATE. DISCOVER.

GEOLAB Club combines preparation for the National Geography Olympiad and potential international junior geography competitions with independent research in the fields of geography and the environment.

The aims of the club are to:

- foster curiosity and a deeper understanding of the world around us;
- prepare students for national and international geography competitions;
- develop geographical thinking, spatial literacy and data interpretation skills;
- enhance critical thinking, research and problem-solving skills;
- introduce students to the basics of scientific

methodology through independent research supported by teachers;

- explore contemporary environmental challenges through real-world examples;
- develop map-reading, geographical data analysis, fieldwork and scientific communication skills;
- encourage initiative, collaboration and a responsible attitude towards the environment;
- develop creativity and a positive attitude towards learning.

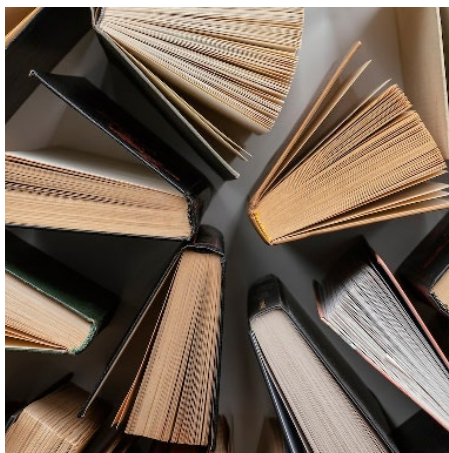
The activities are based on experiential learning principles and tailored to the age of IB MYP Grade 8 students. Students will connect theoretical knowledge with practical activities, geographical challenges, map work, data analysis, field observations and small-scale research projects. Topics may include climate change, biodiversity, urbanisation, natural hazards, water resources, sustainable cities, and human–environment relationships. Through independent projects, students will learn how to formulate a geographical question, develop a hypothesis, collect and analyse data, interpret results, and present their findings in an engaging and scientifically sound way.

DRAMA, JOURNALISM AND LINGUISTICS CLUBS

The power of words and speech is at the heart of our work in these three clubs: the word – spoken, interpreted and written; the word with its meanings, nuances, characteristics and grammatical features.

In the Drama Club, you will discover yourself through others. You will have the opportunity to explore the character and inner world of different people through numerous rehearsals and, ultimately, on stage. You may have seen us perform at numerous school events, where we have been rewarded with the applause of our audience, and we have enjoyed preparing each performance as much as you have enjoyed watching it.

How can you know what is happening at Ruđer? How can you preserve a record of your school years and not forget who you were at earlier stages of your life? One answer is Đački kutak, a kind of chronicle of school life. The Journalism Club produces this school magazine: we cover school events and interview prominent figures from the worlds of sport and culture. Our work has also been recognised by others, and we



have been named the best primary school magazine in the country on several occasions. In the Linguistics Club, we deepen our knowledge of our mother tongue. We become aware that the Serbian language has no one but us to care for it, and if we do not nurture it, who will? The club also prepares students for competitions, where they have achieved significant results.





INTENSIVE ENGLISH COURSE FOR BEGINNERS

From Monday to Thursday, the school offers an intensive English course for beginners every day from 15:00 to 15:45. The course is intended for students who need to improve their English language skills as quickly as possible in order to successfully follow lessons and actively participate in class.

The classes are taught by English language teachers from our school, while small-group instruction enables an individualised approach and faster progress. Through continuous practice, students develop basic English comprehension and communication skills, gain confidence in using English, and build a strong foundation for further learning.

SPORTS

KAS Sports is designed to give students the opportunity to develop their motor skills, good posture, physical fitness and positive attitudes towards healthy lifestyle habits through physical activity, play and social interaction. Particular emphasis will be placed on fostering team spirit, discipline, cooperation and fair play.

As part of KAS, students will have the opportunity to learn about and actively participate in a variety of sports, including football, basketball and volleyball. Through training sessions and sports activities, they will have the opportunity to develop their skills, discover new interests and enjoy taking part in sports together.

The activities will also include athletes who will introduce students to different sports through their own experience, talk about the importance of physical activity, and motivate them to make sport part of their everyday lives.

Our goal is to help children develop healthy habits, self-confidence, a sense of responsibility and a love of sport, while creating a supportive environment in which every child can progress according to their abilities.

We look forward to spending time together, taking on new sporting challenges and celebrating the successes we achieve together – through play, movement and team spirit!



VISUAL ARTS

Visual Arts is for students who would like to explore different techniques of visual and artistic expression and who enjoy letting their imagination run free when expressing their view of the world around them. In these classes, students will have the opportunity and freedom to express their creativity and originality through drawing, painting, transforming and combining different materials.

DANCE

Through basic exercises, students will develop strength and flexibility. They will learn the fundamentals of contemporary dance and have the opportunity to express their creativity and develop their own dance expression through choreography.



ORIENTEERING

This school year, students will once again have the opportunity to discover orienteering. Orienteering is both a sport and a skill that involves navigating in nature using a map and compass. Our activities will be organised with extensive assistance and support from the Orienteering Federation of Serbia. Students will learn how to use a compass and map, and will also spend plenty of time outdoors, taking part in activities in natural surroundings. We will organise talks, orienteering activities around Belgrade, as well as competitions in this sport.

BIOLOGY CLUB

What lies beneath the surface of a leaf? How does a cell “work”? Why do animals look the way they do, and what happens when the balance in nature is disrupted? In the Biology Club, students will have the opportunity to explore biology through research, experiments, observation and practical work.

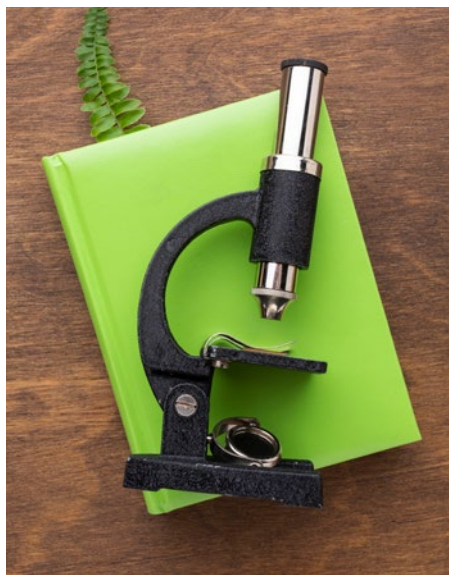
Across four thematic areas – cells, animals, plants and ecology – students will explore the world of living organisms and learn how scientists ask questions, gather evidence and draw conclusions. We will observe cells under a microscope, build models and carry out simple experiments. We will investigate how animals are adapted to their habitats, how plants grow and function, and how organisms are interconnected within ecosystems. Through small research challenges, students will become biological detectives, solve problems and search for explanations.

A special focus will be placed on the natural environment around us, including exploring the biodiversity of the school grounds and considering how our actions can contribute to protecting the environment.

The Biology Club is intended for curious students who enjoy asking questions, investigating, experimenting and discovering how the world of living organisms works.



**Observe. Investigate. Experiment.
Discover biology!**



DEBATE CLUB

The Debate Club is intended for students in the upper grades. It allows students to develop critical thinking, argumentation and public speaking skills through engaging discussions and debates on a variety of topics relevant to their age and interests. Through their work in the Debate Club, students learn how to formulate and express their views, listen to others and exchange opinions constructively while respecting different perspectives. These activities not only help students navigate their academic responsibilities more effectively, but also foster self-confidence, team spirit and a culture of dialogue. The Debate Club is open to all curious students who would like to express their opinions, learn how to construct persuasive arguments and try their hand at an engaging form of competition centred on knowledge and ideas.



KARATE CLUB

**Build strength. Learn discipline.
Master the basics.**

Ready to get moving, challenge yourself and learn something new? Join us for fitness exercises, an introduction to the basics of karate, and activities designed to develop coordination and discipline—and, of course, have plenty of fun!

No previous experience required – just bring your energy!

DRAMA CLUB

The Drama Club within the MYP brings together students in Grades 6-9 who share a love of acting, creative expression and performing on stage. Through exercises, improvisation and collaborative work, students develop their acting skills, self-confidence and ease in expressing themselves on stage.

Throughout the school year, club members work on preparing and performing two plays. The first is a New Year's charity play, through which they use their art to contribute to an important cause.

The second is the end-of-year performance at Madlenianum, a particularly special and emotional

event during which we send off the Grade 9 students and mark the end of an important chapter in their education.

The club brings together a group of creative students who genuinely love what they do and enjoy every step of the creative process. Students work together, exchange ideas, support one another and create performances that bear their own personal stamp. Their drama teacher is the link that brings them together, guides them and follows their progress, development and growth, while their ideas, energy and sense of togetherness are at the heart of every performance.



PROGRAMMING CLUB

The Programming Club gives students the opportunity to develop logical thinking, creativity and problem-solving skills through engaging and practical activities. Using Scratch and the Python programming language, students will create games, animations and interactive projects while exploring how modern technology works. No previous knowledge is required. Through a gradual introduction to the basics of programming, students will acquire new knowledge and skills, learn how to solve different tasks independently and develop confidence in using modern technologies. The club is intended for all students who want to explore, create and discover the world of programming.



RUĐER BOŠKOVIĆ SCHOOL