

Project-based, Inquiry-based, Concept-based learning

Program Outline

School Year 2026/2027





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Program Overview

The ISN PIC program is a 4-year learning program starting from 6th grade, continuing the studies from ISN Elementary. It adopts an educational approach that combines Project-based Learning, Inquiry-based Learning, and Concept-based Learning. As such, it is a natural continuation of the ISN Elementary program, based on the IB PYP, provided to students around the world from age 3 (Early years) to 11 (Grade 5).

The PIC Program is the fully bilingual meeting ground of the global and the local, combining learning in English and in Japanese, the Japanese National Middle School curriculum with ISN's long experience of teaching inquiry, learning in the classroom as well as in nature.

It is fully dedicated to approaching each student as an individual, exploring their own wishes and helping them shape their future on their own. It was created from scratch with the vision of taking care of the student's complete well-being.

Program Values

1. Age-Appropriate Learning

Middle school is a precious time before bearing great responsibilities like high school or university, when students have the desire to fully express the curiosity, imagination and creativity that they developed during their time in elementary school. Their interests, values and uniqueness are the foundation for solidifying the idea of life-long learning that they will take with them to high school and beyond. We value learning methods and individual goal setting appropriate to this growth stage.

2. Learning as an Enjoyable and Challenging Activity

While connecting with the true purpose of learning, we explore each learner's internal motivation for learning, answering questions such as "For what purpose am I learning? Who am I learning for?" We emphasize first getting learners into a state where they connect with said purpose and feel motivated, then building experiences of a flexible and appropriate level of challenge. Learners who enjoy their school life and understand how they can affect and create that state of joy are well-equipped to lead a happy and fulfilling life.





3. Understanding the Fundamentals

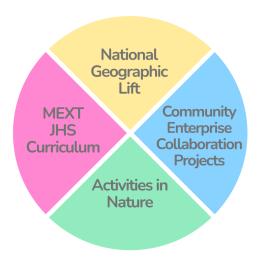
In the modern "VUCA Era" (Volatility, Uncertainty, Complexity, Ambiguity), where the future is difficult to predict and the pace of change is fast, it is not enough to learn only facts or superficial skills. One of the main things that has consistently shaped ISN's viewpoint on education is the idea of acquiring more than simply superficial knowledge and skills, but understanding the fundamental meaning and value of things, and thinking and acting based on that understanding.

4. Fulfilling Oneself and Others

Nurturing ISN's education philosophy of looking at self-trust (confidence) as a sum of acting with honesty (an open mindset) and integrity helps the learner to be truly happy and affect the happiness of those around themself. They understand that the way they act and express themself affects others and vice-versa, and that their happiness is often proportional to how much they can give to others. They grow up to be leaders of their communities, ready to make the world a better place by striving to implement changes. By cooperating with others, learning opportunities expand.

Elements of the Program

The PIC program is a unique combination of four distinctive elements that work together to provide the optimal middle school education, providing students with both a local and a global perspective, as well as the knowledge, skills, and certifications that will shape their further education and life after graduation.





1. Activities in the Magnificent Nature of Shinshu

Not only is the environment surrounding ISN Gojo Campus rich with beautiful mountain scenery, scents, wind, water, sunlight, and the changing greenery, but so are its people, who live with gratitude toward nature, whether they are engaged in agriculture or forestry, born locally or those who moved here. Engaging in sports by rivers, lakes, and mountains; cultivating, cooking and eating food and enjoying camping and seasonal events are a part of their daily life. They cherish gratitude toward nature, and the interest in trying to understand nature.

We see outdoor activities as more than just fun - they build lifelong healthy habits, improve focus and reduce stress (therefore positively affecting all other aspects of learning), practice teamwork, problem solving skills, confidence and resilience. Every Friday, students will engage in activities in nature, whether locally, or travelling around the prefecture by bus.

2. Community Enterprise Collaboration Projects

Continuing on ISN's dedication to teaching life-long skills and promoting deep thinking, it is important to see those skills applied and practiced in real-life situations. Many members of the ISN community are active as business managers or business owners. With their generous support, and the support of other ISN supporter companies, right different Community Enterprise Collaboration Projects are implemented as a crucial part of the PIC program, each in collaboration with an enterprise from a different industry, and each in duration of six months.

The students will approach these collaborations by learning about the industry, in a way which will foster their curiosity and stimulate further inquiry. They will receive practical experience in said industry, which will help them form questions on current issues present in the industries or shortcomings of said enterprises and allow them to deeply explore, develop and present their own original ideas.

The partner enterprise projects in consideration for the first generation of students are:

- Agriculture & Food Industry: Local Vegetable Direct Sales Store Operation
- Retail Industry: Matsumoto Festival Food Stall Operation
- Manufacturing Industry: Eco-Product Development & Manufacturing Experience
- Tourism Industry: Shinshu Tourism Guide Production

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¹ Subject to change





- IT: Regional Issue-Solving App Planning
- Medical & Welfare Industry: Elderly Support Service Planning
- Energy & Environment Industry: Sustainable Regional Society Model Proposal
- Finance & Insurance Industry: Financial Education for Middle School Students

A time schedule of these projects can be seen under "Annual Plan".

3. Complete Fulfillment of the MEXT Junior High School Curriculum

The Junior High School Curriculum composed and implemented in schools around Japan by the Japanese Government Ministry of Education, Culture, Sports, Science and Technology, is an invaluable asset in preparing students for possible continuation of their education in public and private high schools around Japan, via entrance exams. The key strands of the curriculum were used to inform the creation of the original ISN PIC curriculum and every other part of the curriculum connects to them as well.

A detailed full list of student and teacher expectations of the ISN PIC program curriculum based on the MEXT JHS curriculum and the National Geographic Lift Curriculum (described below) will be available upon request from the school office at a later date.

4. English Instruction and the National Geographic Learning Lift Curriculum

Morning and Friday lessons are conducted in English, utilizing the National Geographic Learning Lift programme as a reference material. National Geographic Learning follows on the well-known National Geographic Society's mission of using the power of exploration and learning to illuminate and protect the wonder of our world by publishing materials for the learning of English and other subjects that help students develop essential skills, all the while discovering and connecting with their global community.

The National Geographic Lift program was specifically designed for multi-lingual teenagers. It focuses on building academic language and literacy skills through content-based instruction using engaging materials like global literature, photography, and video, all the while developing critical thinking, reading, speaking, and writing skills.²

² National Geographic Learning; eltngl.com





At the middle school level, it consists of six textbooks and related materials, each comprising between eight and twelve extensive lessons.

Annual Plan

The four elements of the PIC program, each with their unique curriculum and dedicated planning time, work together under the umbrella of Monthly Concepts, ideas that the learners are invited to inquire into and gain an understanding of from different angles, with the help of their teachers, and using a variety of resources available to them.

These monthly concepts encompass the students' current acquisition of the MEXT Junior High School curriculum, their learning of the National Geographic Lift program, and the current phase of their Community Enterprise Collaboration Project, and are connected with the activities in nature planned for that month. They build upon themselves as the Enterprise Collaboration Project and the school year progress, as well as horizontally throughout the four grades of the programme, enabling deep collaboration between the grade levels.





Month	G6		G7	19	G8		G9	
	Community Values		Ecosystems		Environment		Advanced Biology	I
April	LW1,2,3,4				L1-2,8		758	۱
	Mountain Biking	Agr	Mountain Biking		Mountain Biking		Mountain Biking	۱
	Introduction/Lectures	icit	Introduction/Lectures	7	Introduction/Lectures		Introduction/Lectures	1
	Plants	Agriculture/Food	Animals	Manufacturing	Earth Science	1_	The Human Body	1
	T Carlo	Foo	1000 (000 000 000 000 000 000 000 000 00	fact		=		ı
May	Married Biblion	۵	LI7	urin	LF7, L1-5		L2-5	ł
	Mountain Biking Practical Experience		Mountain Biking	9	Mountain Biking		Mountain Biking	ł
			Practical Experience	-	Practical Experience	-	Practical Experience	4
	Food and Nutrition		Materials		Chemical Reactions and Changes		Advanced Chemistry	
June	LW5,6				L1-3,4			
	Kayaking		Kayaking		Kayaking		Kayaking	
	Ideas and Presentation		Ideas and Presentation	1	Ideas and Presentation	1	Ideas and Presentation	1
	Meteorology		Geology		Astronomy		Environmental Science	ı
July	LW8,10,11		LI8				L2-6	
July	Ovemight Camp		Overnight Camp		Ovemight Camp		Overnight Camp	
	Research		Research		Research		Research	
	Natural Disasters		Forces and Motion		Electricity	1	Advanced Physics	
	Natural Disasters		r or ces and motion		Licearcity		Advanced Filysics	
August	SUP		CLID		CUD		CUD	
	Product Delivery and		SUP Product Delivery and		SUP Product Delivery and		SUP Product Delivery and	
	Presentation		Presentation		Presentation		Presentation	ļ
	World Geography		Continents	1	Culture of the World	1	Cultural Understanding	1
	LW9		LF4		L2-4			
September	Outdoor Cooking		Outdoor Cooking		Outdoor Cooking		L2-8,L3-1 Outdoor Cooking	
	Reflection		Reflection		Reflection		Reflection	
	Geography of Japan		Prefectures of Japan		Nagano prefecture		Local Industries	
October								
	Shelter Building		Shelter Building	١.	Shelter Building	_	Shelter Building	
	Introduction/Lectures	٦	Introduction/Lectures	Tourism	Introduction/Lectures	Welfare	Introduction/Lectures	
	Cooking	Retail	Woodworking	ism	Programming	are	Personal Finances	ı
November	LW7		LF3,5,8		L2-3,7		L3-4,5	
	Orienteering		Orienteering		Orienteering		Orienteering	
	Practical Experience		Practical Experience		Practical Experience		Practical Experience	
	Painting and Sculpture		Theatre		Design	1	Music	
Б	LI5		LF2		30000		L3-2	
December	Winter Hiking		Winter Hiking		Winter Hiking		Winter Hiking	
	Ideas and Presentation		Ideas and Presentation		Ideas and Presentation		Ideas and Presentation	
	Introduction to World		4 N 0 100 N 0	1		1		
	History		Industrial Revolution		Modern World History		International Relationships	
January	LI1,2				L1-7		L3-6,7	
	Snowshoe Walking		Snowshoe Walking		Snowshoe Walking		Snowshoe Walking	
	Research		Research		Research		Research	
	History of Japan: Edo Period		History of Japan: Meiji		Post-war Japan		Contemporary Issues and	
	112.4		Period				Global Understanding	
February	LI3,4		Carrie County		Carry Carreta		L3-3	
	Snow Sports Product Delivery and		Snow Sports Product Delivery and		Snow Sports Product Delivery and		Snow Sports Product Delivery and	
	Presentation		Presentation		Presentation		Presentation	
	Democracy		Politics	1	Civics	1	Career Guidance	
March	LW12, LI6		LF6, L1-1		L2-1,2		L3-8	
	Hiking		Hiking Reflection		Hiking		Hiking Reflection	
	Reflection		Reflection		Reflection		Reitection	d





Location

The ISN PIC program is undertaken at the ISN Gojo Campus. Surrounded by the rich natural environment, this location is perfect for the students' activities in nature and offers a quieter environment for everyday studies. This is also the location where ISN's Elementary program takes place, facilities such as the music room, art room, and home economics room will be available for students' use. For example, indoor physical education classes will be held jointly with the Elementary Division at the Shiga Gymnasium in Matsumoto City, and swimming classes will take place at the Shiga B&G Indoor Pool.

The school bus shuttle will operate between the campus building and the JR Akashina train station. The time spent on the shuttle bus is designated as an individual learning opportunity.

Weekly Schedule

Each of the four elements of the PIC program has a dedicated time slot in the class' weekly schedule. While certain variations of the weekly schedule are expected and welcomed, due to the PIC program's flexible nature, the schedule follows a similar structure to that of ISN Elementary, offering PIC program students ample opportunities to collaborate with their younger schoolmates.

From Monday to Thursday, the morning time slot lessons are conducted fully in English, utilizing National Geographic's Lift and the MEXT Junior High School curriculum as reference materials, implementing English, Mathematics, Science, Social studies and Art. Students also join separate English-language lessons designed to improve their core language abilities, as well as Music and Physical education, taught by subject teachers.

The afternoon time slots are reserved for lessons in Japanese. These lessons are primarily structured around the MEXT Junior High School Japanese language and Math curriculums, but providing insight into other subjects, connected to the current Monthly Concept. They are taught in Japanese.

Fridays are dedicated to activities in nature, as well as individual instruction time, providing each student with an opportunity to work on projects of their own choosing and hone the skills they are interested in, with full support from their teachers.





An example of the weekly schedule can be seen below.

	Monday	Tuesday	Wednesday	Thursday	Friday		
7:50-8:30	Shuttle Bus (in case of lessons taking place in Gojo Campus) Individual Learning (in case of lessons taking place in Shimauchi Campus)						
8:30-8:45	Break						
8:45-9:00	Morning Meeting						
9:00-10:30	Monthly Concept Learning / National Geographic LIFT / Collaboration Projects (conducted in English) Nature activities						
10:35-10:55		(conducted in English)					
11:00-12:25	Monthly Concept Learning / National Geographic LIFT / Collaboration Projects (conducted in English)						
12:30-13:20	Lunch Break						
13:25-13:35	Cleaning						
13:40-14:35		Japanese Language (conducted in Japanese)	Monthly Concept	Individual Learning		
14:40-15:35		Mathematics (conducted in Japanese)	Learning (conducted in Japanese)			
15:40-16:35	Shuttle Bus (in case of lessons taking place in Gojo Campus) Individual Learning (in case of lessons taking place in Shimauchi Campus)						
16:40-17:35	Individual Learning						

The PIC Portfolio

The PIC portfolio is a digital and continuously evolving collection of work every PIC program student has produced during their time at ISN. It serves as a living record of a student's learning journey, capturing both academic progress and personal growth, and being a tool for self assessment. It offers students a central space to organize and showcase their efforts and encourages students to reflect on their progress by identifying areas of strength, recognizing challenges they faced, and setting goals for future improvement. At key points in the year, students review and refine their portfolios, which are then shared with teachers for feedback, with parents to celebrate progress.

After the completion of the program, the PIC portfolio is also shared with prospective high schools to demonstrate the student's readiness for the next stage of learning. A printed version of the portfolio is available upon request.





Graduation and Career Paths

Upon graduation from the PIC program, ISN issues a graduation certificate. Students also receive graduation certificates from the public middle schools they are enrolled in, which serve as proof of Japanese middle school graduation. Activity records are provided in the form of the PIC portfolio.

If students wish to continue their education in a public or private high school that values entrance exam test scores, they can apply and sit exams through the public middle school they are enrolled in, just like any other students from that school. Public high school admission decisions are based on entrance exam scores, but in cases of tied scores, the PIC Portfolio serves as a "record of activities undertaken, interests, and achievements" instead of traditional internal assessment points. These activities are compared with traditional numerical internal assessment points, and comprehensive judgment is made regarding which student is more suitable for the high school.

During the entire program, but especially during its last year, the students are provided with comprehensive career guidance by their teachers and external collaborators, spanning both local private and public high schools, international schools across Japan, and educational institutions abroad. ISN does not discriminate between different educational paths, and full, individualized support will be provided to the students based on the educational path they decide on. A brief summary of the preparation schedule is visible below.

January Exam preparation	February Exam preparation	March Application and Exams	April Enrollment School Starts	Domestic Private or International School
Departure Final Applications	School Starts Results	Enrollment Process	Visa Application	Domestic Public School
May School Selection	June Application and Visa	July Homestay Setup	August Flight Booking	Overseas Private or International School
	Travel Preparation	School Visit	Departure Ready	
September Info Sessions	October Open Campus	November Application Preparation	December Final Check	Overseas Public School (B Type)
School Starts School Selection	School Research Payment	Application Preparation Visa Application	Applications Open	Overseas Public School (A Type)





Application Process and Requirements

The application process for the PIC programme begins with a personalized enrollment briefing, school tour and an individual motivation interview and an information an Q&A session. Each application is carefully considered individually, and the applicant' family is directly contacted with the results of their application in one month after the submission.

In a step-by-step manner, it is as follows:

- 1. Application Period: The first round of applications (priority for current ISN students) will be held in June, followed by the second round for all applicants in September.
- 2. Interviews: Interviews will take place between September and November.
- 3. Enrollment Confirmation: After passing the interview, applicants will pay the enrollment fee, after which enrollment will be officially confirmed.
- 4. Uniform Fitting: Uniform fitting will be conducted in December.
- 5. Orientation: A new student and parent orientation will be held in February. Uniforms are planned to be distributed at that time.
- 6. Entrance Ceremony: The Entrance Ceremony will take place in April.

All PIC program students are required to possess a high level of motivation for the program, intermediate or higher level of spoken and written English, and be registered as attending ISN with their local public middle schools. Students are required to own a personal computer.

Tuition

Registration Fee	JPY 30,000 /year
Tuition Fee	JPY 98,000 /month
Facility Maintenance Fee	JPY 125,000 /year
School Uniform Fee	JPY 40,000
Full or Partial Scholarships	Available for students with exceptional English or other academic skills. Please inquire in the school office.





Contact Information

For further information on the PIC program, any of its elements, or the application process, feel free to contact us using the contact information below.

ISN PIC Program 0263-87-8418 office@isnedu.org

Address: Japan 399-7401 Nagano Prefecture, Matsumoto City, Gojo 6387-1

Contact person: Mika Jongerius, Igor Coric

Online Contact:



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