

**Selected Presenters for On-Site English Presentation (International Group) —
2026 High School Students' Conference on Inquiry and Practice in Relation to the SDGs**

NO.	School	The Title of Students' Learning Outcome Presentation
1	Taoyuan Municipal Yung Feng High School	Yongfeng Taoyuan Municipal Yongfeng Senior High School Yongxu Shenfeng Maker AI SDGs Go!
2	National Chutung Senior High School -1	The Ever-Changing "Blue" - Exploring the Feasibility of Detecting Commercially Available Hydrogen Peroxide Concentration Using a Homemade Molybdenum Blue Test Strip Method
3	National Chutung Senior High School -2	Iron-Phenolic Eco-Strips–Feasibility of Using Phenol-ferric Test Paper to Measure the Concentration of Commercially Available Vitamin C
4	The Affiliated Senior High School of National Chung Hsing University -1	Old Clothes Reduce, Reuse, Recycle
5	The Affiliated Senior High School of National Chung Hsing University -2	A Glimpse into Islam
6	Washington High School -1	Beyond the Classroom: Analyzing Economic Factors, Expectations, and Realities of Adolescent Study Abroad
7	Washington High School -2	Smartphone Habits and Screen Addiction in Teenagers
8	National Tainan First Senior High School -1	Enhancing Solar Panel Efficiency
9	National Tainan First Senior High School -2	Energy Drinks
10	National Tainan First Senior High School -3	Taiwan's Education
11	Tainan Municipal Tu Cheng Senior High School	Preservation and Promotion of Traditional Crafts in Taijiang Area
12	Kaohsiung Municipal Kaohsiung Girls' Senior High School -1	The Impact of Urban-Rural Disparity on Students' Learning Willingness
13	Kaohsiung Municipal Kaohsiung Girls' Senior High School -2	An Investigation and Optimization of the Bus Environment and Related Issues for Elderly Passengers in Kaohsiung City
14	Kaohsiung Municipal Kaohsiung Senior High School -1	A Study on the Exclusive Pedestrian Phase at the Kaohsiung Senior High School Main Entrance Intersection
15	Kaohsiung Municipal Kaohsiung Senior High School -2	The Impact of Light Rail Construction on Urban Transportation Efficiency

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16	National Pingtung Senior High School -1	Self-powered Electrophoretic Separation Device Based on a Zinc-copper Battery
17	National Pingtung Senior High School -2	Waste to Wonder: Turning Used Hand Warmers into Water Purifiers
18	Australia, Haileybury	Has the Australian Under-16 Social Media Ban Been Effective?
19	HKSAR, Carmel Secondary School	The Sleepy Classroom
20	HKSA, G.T. (Ellen Yeung) College	Enzymatic De-inking via Localized Biowaste Extraction: A Sustainable Approach to Closed-Loop Paper Recycling
21	Japan, Kunori Gakuen Senior High School	Showcasing the Attractions of Onogawa Onsen
22	Japan, Sendai Seiryō Secondary School -1	Crab Shells Can Save the Planet
23	Japan, Sendai Seiryō Secondary School -2	Secrets of the Seiryō Forest
24	Japan, Waseda University Honjo Senior High School -1	River Environment in Honjo City Insights from River Research
25	Japan, Waseda University Honjo Senior High School -2	Environmental Education —Collaboration with Elementary School
26	Japan, Kyoto Prefectural Toba High School	The Black Bass Fertilizer Project
27	Japan, Ichinoseki Daiichi High School	The Influence of Gender Bias on STEM and Non-STEM Choices-Discussion with 2nd-year Students at Ichinoseki Daiichi Senior High School-
28	Japan, Kobe Municipal Fukiai High School	Reducing Solitary Death Through Intergenerational Communication
29	Japan, Kaishin High School	The Magic of Tradition: A 1,000-Year Soul in 9 Pieces and the Sound of Wisdom
30	Japan, Shinjo Higashi High School	Exploring the Potential of Obanazawa Watermelons in Reducing Food Loss
31	Japan, Komaba Toho Junior & Senior High School	To Sustain Economic Development ~Water Infrastructure Support in Developing Countries~
32	Malaysia, Sabah Tshung Tsin Secondary School	Peer Teaching Tutorial Program
33	Malaysia, Kuen Cheng High School	Circular Waste Management through Black Soldier Fly (BSF) Larvae: Household Food Waste Recycling and Planting Systems

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34	Malaysia, Chung Hua Middle School , Port Dickson	Journey of Chasing Dream
35	Malaysia, Foon Yew High School - Kulai	From Waste to Growth: Improving School Food Waste Management Through Compositing
36	Malaysia, Foon Yew High School - Seri Alam	The Hidden Cost of Malaysia's Data Centres
37	Malaysia, Foon Yew High School - JB	AI in the Cloud, Drought on the Ground: The Hidden Hydrological Crisis of the Global Computing Race
38	Philippine, UST Angelicum College	ADLaive: Energy Bar from Adlai Grain (Coix lacryma-jobi)
39	Thailand, Surawiwat School Suranaree University of Technology -1	The Study of the Physicochemical Properties of Chicken Emulsion Sausages Incorporated with Suaeda Maritima (L.) Dumort. and Caulerpa Lentillifera J. Agardh as Alternative Sodium Reducing Ingredients.
40	Thailand, Surawiwat School Suranaree University of Technology -2	Development Of A Deep Learning Based System For Durian Leaf Disease Classification And Severity Estimation
41	Thailand, Mahidol Wittayanusorn School	Smart Water Monitoring: Automated Detection of Microplastics in Water Using Polarization Imaging and Machine Learning
42	Viet Nam, Lawrence S. Ting School	From Waste to Resource: Developing a Circular Material Recovery System for Reusable Materials
43	Viet Nam, Can Tho University Elite High School	Design and Evaluation: Piloting the PLAST-3 System as a Digital Intervention to Modify Single-Use Plastic Behavior Among High School Students Aligned with Sustainable Development Goals (SDGs)
44	Viet Nam, Experimental High School, Ho Chi Minh City University of Education -1	The Reality of "Snowflake Generation" Stereotype and Intergenerational Awareness
45	Viet Nam, Experimental High School, Ho Chi Minh City University of Education -2	Evaluation of Sugarcane Bagasse Biofertilizer Efficiency on the Growth of Malabar Spinach (Basella rubra L.) toward Clean Agricultural Production
46	Viet Nam, High School for The Gifted, VNUHCM	An AI-Powered Carbon Footprint Tracker for Sustainable Living in Vietnam