

Belt and Road Teenager Science Camps



To support the Belt and Road Initiative - China's proposal to build a Silk Road Economic Belt and a 21st Century Maritime Silk Road in cooperation with related countries - unveiled by Chinese President Xi Jinping, China Association for Science and Technology and Ministry of Science and Technology of China have jointly launched the Belt and Road Teenager Science Camps annually including Belt and Road Teenager Science Summer Camp and Belt and Road Teenager Maker Camp & Teacher Workshop since 2017. Those events aim to strengthen cross-cultural exchange, promote international understanding and inspire innovation in young generation.

The camps give students the opportunity to cooperate with the best of their age at international level, to share ideas and study cutting-edge knowledge in science labs of top schools in China through hands-on experience and teamwork under guidance of experienced teachers.





Model Airplane Design and Making



Intelligent Robot Study and Application

Science education forum and teacher workshop are held for teachers to share educational practice of different countries and learn skills of stem education.



Science education forum



Teacher workshop

Belt and Road Teenager Science Camps also include diversified cultural and scientific programs including Chinese cultural experience and various visits.



Hehuan fan painting



Visiting China Science and Technology Museum





Visiting famous scenic spots



Watching traditional performing art of China

The 1st Belt and Road Teenager Maker Camp & Teacher Workshop held on December 2017 17-22 in Beijing attracted nearly 120 people from 16 countries including Australia, Cambodia, China, India, Indonesia, Iran, Kazakhstan, Malaysia, Myanmar, Pakistan, Philippines, Thailand, Tunisia, Turkey, Ukraine and Vietnam.

By now, Belt and Road Teenager Science Camps have built sound connections and collaborations with associated organizations in the field of science education among Asia, Europe, Africa and Oceania. They are including:

Economic Cooperation Organization Science Foundation (ECOSF)(with agreements)

IAP Science Education Programme (IAP SEP)

The Academy of Engineering and Technology of the Developing World (AETDEW)

Australia: Australian Academy of Technology and Engineering

Cambodia: Ministry of Education, Youth, and Sports

India: Vidya Prasarak Mandal(VPM)

Indonesia: SEAMEO QJTEP in Science

Iran: Curriculum and Textbooks Development Office, Ministry of Education

National Organization for Development of Exceptional Talents (NODET)

Kazakhstan: Ministry of Foreign Affairs

«EXPO&WOMEN»



Malaysia: Academy of Sciences Malaysia

Myanmar: Brainworks Group of schools

Philippines: Philippine Science High School

Sudan: Future University Sudan

Thailand: National Science Museum (NSM) Thailand

Tunisia: Youth for Science Foundation

Turkey: Ankara Pursaklar Fen Lisesi

Ukraine: Minor Academy of Sciences of Ukraine

We hope that more and more young scientists from different parts of the world could join in the camps. Please feel free to contact Ms Yang Feng (yangfeng@cast.org.cn, +861068510419) if you look to expanding your participation in Belt and Road Teenager Science Camps to engage with science and technology, experience various cultures and traditions and build a friendship for lifetime through this wonderful event.

Instructions:

•Attendants:

- Talented middle school students (junior-high school, aged 13-15) with interests in science
- 5 Students (min 3 / max 5) and 1~2 teachers from each country

•Participation Fees:

CYSC will offer free of charge of registration fee, accommodation, meals and local transportation of each team during the camp. The travel costs to and from China will be the responsibility of each participating team in principle. Under special circumstances, CYSC may sponsor international air tickets after receiving formal application and after comprehensive consideration.



*For international transports sponsorship, up to 1 adult and 2 students each country. For other participation fees, up to 2 adults and 5 students in principle.

*For extra guests, registration fee will be charged and the specific rates will depend on the hosting costs.

Welcome and we are looking forward to your participation in the future.



Cultural show performed by each delegation during the welcoming dinner



Farewell Banquet & Awarding Ceremony

