



PHILIPPINE SCIENCE HIGH SCHOOL (PSHS) SYSTEM



SCIENCE EDUCATION INSTITUTE (SEI)

- **S&T Human Resource Development through Undergraduate and Graduate Scholarships**
 - R.A. 7687 Undergraduate S&T Scholarship
 - DOST-SEI Merit Scholarship
 - Government Initiatives on Fellowships for the Talented in the Sciences for the Disadvantaged (GIFTS)
 - Accelerated S&T Human Resource Development Program
 - Science Education Consortium Component of the Accelerated Science and Technology Human Resource Development Program
 - Engineering Research and Development for Technology Program
 - Science and Mathematics Teaching Scholarship
 - Junior Level Science Scholarship-Merit
 - Ladderized Program
 - Bridging Education in Science and Technology for Indigenous Peoples
 - Bridging Program
 - Project Grant for Educational Assistance on Technology and Science Teaching Courses in Mindanao (GREAT-M)

- **Promotion of S&T Culture**

- Gawad LIDER (Leadership and Innovation for Development Relevant to Science Education)

- YES Awards (Youth Excellence in Science)
- Science and Mathematics Competitions and Events
- Philippine Mathematical Olympiad
- Philippine Physics Olympiad
- Philippine Chemistry Olympiad
- Australian Mathematics Competition
- Philippine Robotics Olympiad
- Philippine Participation in International Science & Math Competitions such as the International Mathematical Olympiad, International Physics Olympiad, World Robot Olympiad and International Water-boosted Rocket Launching Competition
- Pinoy SciTek Challenge
- Media-Based S&T Promotion Programs
- Radio Drama Series on S&T scholars
- Philippine Space Education Program
- BPI-DOST Best Project of the Year
- Youth Science Summit

- **Innovations and Trainings in Science Education**

- Development of Computer-Based Teaching Modules in Science and Mathematics
- Capacity Building for S&T Teachers and Teacher Training Institutions
- Project Mindanao Opportunities for Vitalized Education and Upgrading of Science (MOVE UPS)
- Mobile IT Classroom
- E-Training
- Digital Electronics Design Summer Camp
- Science, Math, and Engineering Camp

- **S&T Human Resource Studies/Research**

- [S&T Skills Migration Studies](#)
- [Survey of Secondary Science Education](#)
- [TIMSS Advanced](#)

- [**Science Education Policy Development**](#)
- [Participation in International Assessment Studies of Educational Achievement in Science and Mathematics](#)
- [Formulation of framework and advocacy for human resources development in science and technology](#)
- [Science and Mathematics Frameworks for Basic Education and Teacher Education](#)

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