

and practical equipment for general subjects, professional subject groups, and internships, based on the equipment standards set for senior high schools and the “Directions Governing MOE K-12 Education Administration Subsidies for Senior High Schools to Improve Educational and Practical Training Facilities and Equipment.”

- B.** Through the “Improvement of Taiwan Academic Network in senior high schools program” and “Implementation Plan for Strengthening Digital Teaching and Learning Information Application Environment” under the umbrella of the Forward-looking Infrastructure Development Program’s Digital Infrastructure plan, campus network facilities have been improved, and bandwidth has been upgraded to 300 Mbps. Schools were subsidized to update information equipment for teaching and learning devices accordingly.



## B Promotion of the Senior and Vocational High School Enhancement Guidance Program

- 1** Through the “Directions Governing MOE K-12 Education Administration Subsidies for Expenses Arising from the Equal Access to Adaptive Education and Community Education Resources for Senior High Schools Implementation Plan,” the MOE



connects universities within communities and junior high school education resources to form adaptive learning communities designed around geographical locations, social circles, and ease of commute. This creates an education environment for adaptive learning to offer students diverse and ample learning opportunities, bridging the gap between urban and rural education. Additionally, the MOE promotes junior high school teachers’ ability cultivation and joint course preparation development, holding “academic exploration” and “career exploration” courses and activities to provide adaptive learning opportunities for senior and vocational high school students within communities, thus achieving adaptive development goals. In SY2023, 284 senior high schools received subsidies.

- 2** The Senior and Vocational High School Enhancement Aid Program, by providing resources, creates counseling and professional growth mechanisms to stimulate members’ potential as well as enhance schools’ overall performance and strength development. This way, students may enroll in schools close to home, develop within adaptive courses with less pressure on academic advancement, and increase competency, helping steadily develop 12-Year Basic Education. In SY2023, 254 schools received subsidies.



- 3** The Vocational High School Enhancement Guidance Program helps technical high schools adopt the 2019 curriculum guidelines and continue improving existing education resources. It guides schools in examining and expanding course analyses and achieving transformation and innovation in course implementation, thus improving the quality of schools’ services, teaching, and student learning and attaining the technical and vocational education goal of practicality. In SY2023, 194 schools received subsidies.

## C Science Education and Science Talent

- 1** Organizing and participating in domestic and international mathematics and science competitions:
- A.** Organizing national senior high school mathematics, science, and information subject competitions as well as science fairs for elementary and junior high schools. The goal is to foster

