

Report on Summer Project

During the summer vacation (July 2023), the B.Sc Chemistry students undertook several community-oriented projects that combined education and environmental sustainability. The projects included free tutoring services for local schools and innovative methods for creating organic fertilizers. The projects included free tutoring services for local schools and innovative methods for creating organic fertilizers. The primary objectives were to provide educational support in science and math to students at local schools and to promote sustainable practices by converting organic waste into useful fertilizers. Students offered free tutoring for two days at the Government Middle School in Chingmei Village, Tuensang, focusing on science and math subjects, and another group provided similar tutoring at the Government High School in Noklak. Additionally, students engaged in environmental sustainability projects by collecting waste tea leaves from neighbors and their own households to convert into manure and by soaking potato peels in water to create liquid fertilizers used in their homes.

Objectives

- **Educational Support:** Provide free tutoring services to students at local schools.
- **Environmental Sustainability:** Promote sustainable practices by converting organic waste into useful fertilizers.

Outcome: These activities not only enhanced the academic performance of local students but also raised awareness about sustainable waste management practices. Through these projects, the students applied their chemistry knowledge to real-world problems, creating practical and environmentally friendly solutions, thereby making a positive impact on both the community and the environment.

Authenticated

Shank

Principal
Sao Chang College
Tuensang : Nagaland

Photos



Tuensang, Nagaland, India
6WMF+HHW, Nagaland 798612, India
Lat 26.2336821 / Long 94.9232471
Thursday 20 July 2023 10:00:32
Note: Chemistry Project



GMS Chingmer Village, Tuensang, Nagaland, India
Unnamed Road, Nagaland 798612, India
Lat 26.2395749 / Long 94.9339568
Tuesday 18 July 2023 10:20:17
Note: Chemistry Project



Tuensang, Nagaland, India
6QWX+H4X, Nagaland 798612, India
Lat 26.153352°
Long 94.7660°
14/07/23 06:11 PM GMT +05:30



Noklak, Nagaland, India
High School sector B, 6249+M4G, Noklak, Nagaland 798626, India
Lat 26.206572°
Long 95.017774°
28/07/23 10:29 AM GMT +05:30

GPS Map Camera



Waste Tea



Authenticated
Shank

Principal
Sao Chang College
Tuensang : Nagaland