

2025 STANSW Young Scientist Awards

Sidhi Oruganti Nagle College

Project Title: Exploring The Cognitive Flexibility And Motor Cortex Plasticity Of Individuals Participating In Kuchipudi (Classical Dance)

Year 9 to 10 Scientific Investigations - Biology

Dear Sidhi,

Congratulations on being part of this year's Young Scientist Awards and for the thought, care, and originality you brought to your project. You've demonstrated genuine initiative in designing and carrying out your own ideas – an achievement that reflects both curiosity and persistence.

Our judges reviewed your project in detail, considering how clearly you explored your question, how well you supported your conclusions, and how effectively you communicated your process. Their feedback below highlights the aspects that were particularly strong and offers suggestions to help you extend your thinking even further – much like the peer review process used in professional research.

The strengths of your project include:

- demonstrating creativity in the experimental design and displaying a high level of innovation in the topic of choice
- including a summary of current and relevant background information

Next time, you could make your project even better by:

- using tables or graphs to display your data

Thank you for sharing your work with us, it is a testament to your growing capability as an investigator, communicator, and creative thinker. We hope this experience strengthens your confidence and inspires you to keep pursuing questions that matter to you..

A handwritten signature in black ink, reading 'Philippa Miller'.

Philippa Miller

Young Scientist Coordinator