

## SEAACT Science Fair Judging

Project Number:	Title:	
Individual Group Class Project	Agriculture, Fisheries & Food Curiosity & Ingenuity Digital Technology Health and Disease Sustainability & Climate Change	Early Childhood Special Education Primary High School
<b>Dimension 1</b>	<b>Dimension 2</b>	<b>Dimension 3</b>
<i>Application of Discipline Specific Skills</i>	<i>Presentation / Communication</i>	<i>Understanding of concepts, processes, techniques</i>
clear and focused purpose testable using specific methods variables and control defined well-designed research plan systematic data collection reproducibility of results	logical organisation of material clarity of graphics and legends supporting documentation clear, concise descriptions  <u>Senior</u> - describes how and why the topic was chosen	understanding of relevant scientific concepts understanding interpretation and limitations of results and conclusions <u>Senior</u> - appropriate application of analytical and statistical methods - writes a conclusion that discusses the key findings of the investigation and addresses the research question, predication and hypothesis
1 2 3 4 5 Begi ○ ○ ○ ○ ○ Excelling	1 2 3 4 5 Begi ○ ○ ○ ○ ○ Excelling	1 2 3 4 5 Begi ○ ○ ○ ○ ○ Excelling
<b>Dimension 4</b>	<b>Dimension 5</b>	<b>Dimension 6</b>
<i>Significance to society or discipline</i>	<i>Creativity / innovation</i>	<i>Evidence of ownership</i>
identifies and explains importance of project identifies contribution to field of study recognition of potential impact on field as well as societal and/or economic implications	project demonstrates significant creativity or innovation in one or more of the above dimensions	A list of resources, websites, reference books or adult support is provided to show appropriate level of research and support for student age and year level
1 2 3 4 5 Begi ○ ○ ○ ○ ○ Excelling	1 2 3 4 5 Begi ○ ○ ○ ○ ○ Excelling	1 2 3 4 5 Begi ○ ○ ○ ○ ○ Excelling

Recommended Rank \*

Mark only one oval.

- First Place
- Second Place
- Highly Commended
- Encouragement - Senior students only
- None