

2015-2016 Cross-Reference of ARASE Categories
 With Those of the Texas Science & Engineering Fair (TSEF)
 And The INTEL International Science & Engineering Fair (ISEF)

ARASE’s Sub-Academies for the Alamo Junior Academy of Science (AJAS) and Sub-Fairs for the Alamo Regional Science & Engineering Fair (ARSEF):

Academy I & Fair I: **Physical Sciences**

Chemistry, Computer Science & Math, Earth & Space, Engineering, Physics

Academy II & Fair II: **Heath Sciences**

Biochemistry, Medicine & Health, Microbiology

Academy III & Fair III: **Life Sciences**

Behavioral & Social Sciences, Botany, Environmental Sciences, Zoology

The chart below is a cross-reference of ARASE categories with those of the TSEF and the Intel ISEF. Refer to this chart if advancing to the Texas Science & Engineering Fair and the Intel International Science & Engineering Fair when submitting the Official Abstract and Certification to these fairs.

Note: The “Fair” column indicates which Sub-Fair a category is assigned to in the regional fair. Also the column for TSEF and Intel ISEF indicates which categories correspond to the ARASE categories.

ARASE SUB-FAIRS	CATEGORIES	TSEF and INTEL ISEF CATEGORIES
I	Chemistry	Chemistry
I	Computer Science & Math	Systems Software, Computational Biology & Bioinformatics, Mathematical Sciences (Separate Categories)
I	Earth & Space	Earth & Environmental Science
I	Engineering	Environmental Engineering, Engineering Mechanics, Materials Science, Embedded Systems, Robotics and Intelligent Machines (Separate Categories)
I	Physics	Energy: Chemical, Energy: Physical, Physics & Astronomy (Separate Categories)
II	Biochemistry	Biochemistry
II	Medicine & Health	Biomedical & Health Sciences
II	Microbiology	Cellular & Molecular Biology, Microbiology (Separate Categories)
III	Behavioral & Social Sci.	Behavioral & Social Sciences
III	Botany	Plant Sciences
III	Environmental Sciences	Earth & Environmental Science
III	Zoology	Animal Sciences

NOTE: Team Projects are placed in a Sub-Fair and not in a category at the fair. For example: All the categories for Fair I will be judged together. No Team Projects for AJAS.