

DR. ALBERT EINSTEIN SUPERNOVA AWARD FOR VENTURERS

Additional requirement sheets and helps are available from ScouterMom.com.

Third-Level Supernova Award for Venturers

1. Earn either the Thomas Edison Supernova Award while a registered Boy Scout or the Wright Brothers Supernova Award while a registered Venturer.

2. Complete FOUR additional Supernova activity topics, one in each of the four different STEM areas. (Note: The intent is that upon completion of the Dr. Albert Einstein Supernova Award the Venturer will have completed two Supernova activity topics in each of the four STEM areas for a total of eight.)

3. Create and propose a new Nova awards topic for any program (Cub Scout, Webelos, Boy Scouts, or Venturing) comparable to the existing Nova awards topics at that program level. Prepare a written outline for this proposed Nova awards topic and submit it to your mentor.

4. With guidance from your mentor, select an area of current STEM-related concern and develop a research project or experiment related to that area. This research project or experiment should be challenging and should require a significant investment of time and effort on your part. (A guideline would be approximately 100 hours.) If your mentor is not a specialist in the area of your project or experiment, he or she will solicit assistance from a specialist who to serve as a STEM consultant. Execute the project or experiment. Prepare a complete and well-documented written report AND an oral presentation. Present both to your mentor and your local council Nova committee.

5. Submit an application to the national Nova committee for approval.