

STEM NOVA AWARDS and RECOGNITION



Science

- Science Everywhere 
- Down and Dirty 
- Nova Wild 
- Out of this World 
- Uncovering the Past 



Technology

- Tech Talk 
- Cub Scouts Can Code 



Engineering

- Swing! 
- Up and Away 



Math

- 1-2-3 Go! 
- Fearful Symmetry 

SUPERNOVA AWARDS and RECOGNITION



Supernova Awards

- ❖ Wolves and Bears can earn the Dr. Luis W. Alvarez Supernova Award
- ❖ Webelos and AOLs can earn the Dr. Charles H. Townes Supernova Award
- ❖ Supernova award recipients earn both the certificate and the metal.

SUPERNOVA AWARDS and RECOGNITION

Cadence for earning awards with the Pack:

- ❖ ~~POSTPONED~~- ~~March 28th or 29th (TBD)~~ NOVA MATH: “Fearful Symmetry” (Fun house/house of mirrors?)
 - Optional: At home option is 1-2-3 Go!
- ❖ ~~POSTPONED TO 2021~~ ~~June 2020~~ NOVA TECHNOLOGY: “Tech Talk”
 - Optional: At home option is Cub Scouts Can Code
- ❖ August- NOVA MATH: 1-2-3 GO! HUMC (08/08/2020) COMPLETED- Make up emailed to those who asked
- ❖ November- NOVA ENGINEERING: “Up and Away” with iFly (11/15/2020) COMPLETED
 - Optional: At home option is SWING!
- ❖ February- SUPER NOVA
- ❖ Other optional, more easily earned at home are:
 - Down and Dirty
 - Science Everywhere
 - NOVA Wild!

TRAIL TO SUPERNOVA – Necessary Adventures

NOVA	Wolf	Bear	Webelos/AOL
Fearful Symmetry	(complete one) Air of the Wolf Code of the Wolf Motor Away	(complete one) Forensics Marble Madness	(complete one) Art Explosion Build It Maestro!
Tech Talk	(complete one) Finding Your Way Motor Away	(complete one) Make It Move A World Of Sound	(complete one not used for other NOVA) Build It Fix It Movie Making
Up And Away	No Adventure Req	No Adventure Req	No Adventure Req
Supernova Dr. Luis W. Alvarez	(COMPLETE ALL) Code of the Wolf Call of the Wild	(COMPLETE ALL) Make It Move Forensics	NA
Supernova Dr. Charles H. Townes	NA	NA	(COMPLETE ALL) Adventures in Science Engineer Build It First Responder Into the Wild Into the Woods
Cub Scouts Can Code	Code of the Wolf	Robotics	Game Design