



# Scout Geology Badges

Saturday, November 9, 2024  
at the Houston Gem and Mineral Society's  
Annual Show

**Location:** Humble Civic Center  
8233 Will Clayton Parkway (½ mile east of Hwy 59)  
Humble, Texas 77338 (Free Parking!)

## RESERVATIONS REQUIRED

Sign-up begins in the fall: <https://hgms.org/annual-show/scout-merit-badge/>

### For information, contact:

Scout Program Registrar Elsa Kapitan-White ([eejdwhite@att.net](mailto:eejdwhite@att.net))

Show Chair Scott Singleton (832-524-8382 text or voice, [fossilwood@comcast.net](mailto:fossilwood@comcast.net))

### Additional Details:

- Admission tickets available at the door: \$10, children 10 and under free
- Scout badge program free with show admission
- Sessions begin on the hour, starting at 10 AM
- RSVP required—first come, first served (limited to 50 Scouts per session)
- 5 minerals provided, additional specimens for collections may be purchased at show
- ❖ Sessions meet requirements for
  - Scout Geology Merit Badge (Mineral Resources Option)
  - Webelos/AOLs Earth Rocks Adventure
  - HGMS Geology Patch for Girl Scouts
- ❖ 3 classes and 5 self-paced stations last about 2–3 hours, allow extra time for visiting the show
- ❖ Instruction includes presentations, activities, and access to materials and experts at show
- ❖ PLEASE bring a pencil or pen for writing. This is NECESSARY for Scouts to complete the program.
- ❖ Girl Scout Geology Patch may be purchased at the show for \$3.00 (quantities are limited; cash only)

### Included in Program:

- Learn about the three types of rocks:
  - Igneous
  - Sedimentary
  - Metamorphic
- Learn the basic properties of minerals
- Learn field methods and safety
- Learn the economic uses of minerals
- Learn what a fossil is
- Learn about geoscience careers
- Begin your own rock and mineral collection (may also complete at show)

