



AGGS MONTHLY

SPOOKY EDITION

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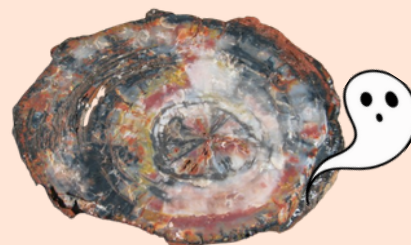
Pet of the Month

Field Pictures

Spooky Science

HAPPY OCTOBER!

WHAT DO YOU CALL A HAUNTED ROCK...



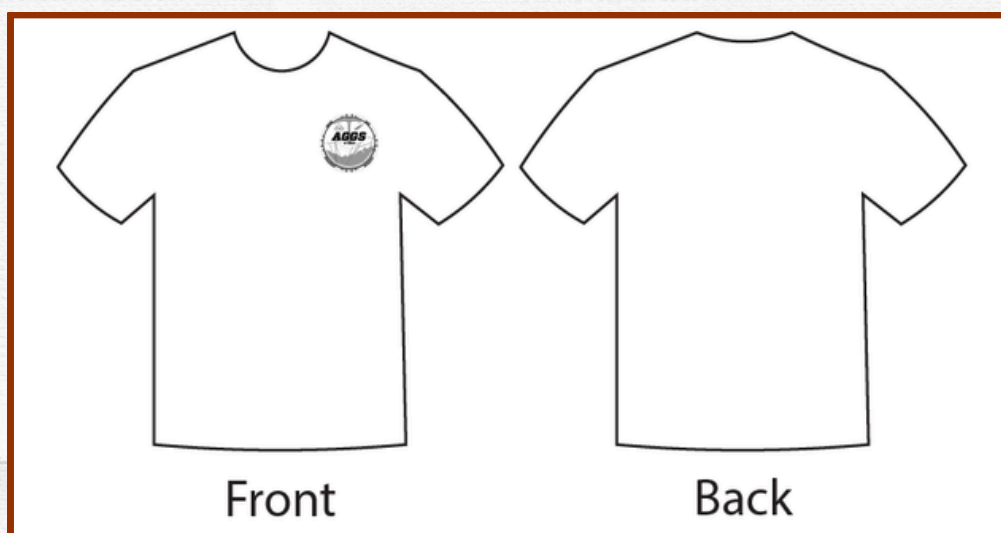
A PETRIFYING STONE!

AGGS T-SHIRT COMPETITION

TEMPLATE

- TRY TO USE ONLY 1-3 COLORS
(LESS EXPENSIVE)
- POLL WILL BE SENT OUT THE
FIRST WEEK OF NOV TO VOTE
FOR THE WINNER!

DESIGNS DUE OCT 31ST



ONEDRIVE LINK TO TEMPLATE: [HTTPS://1DRV.MS/U/C/72F84B20C449829C](https://1drv.ms/u/c/72f84b20c449829c)

WINNER WILL RECEIVE A FREE SHIRT!

OCTOBER, 2026



DEPARTMENT OF
EARTH & PLANETARY
SCIENCES



OCTOBER EVENTS

SEE WHATS HAPPENING IN EPS THIS MONTH



S M T W T F S

				1	2 COLLOQUIUM SOCIAL HOUR	3
4	5 CSI SEMINAR	6	7 PLANETARY SEMINAR	8 FALL BREAK!	9 FALL BREAK!	10
11 GSA	12 GSA	13 ASPIRE SEMINAR GSA	14 PLANETARY SEMINAR GSA	15	16 COLLOQUIUM SOCIAL HOUR	17
18	19 CSI SEMINAR	20	21 PLANETARY SEMINAR	22	23 COLLOQUIUM SOCIAL HOUR	24
25	26 CSI SEMINAR	27	28 PLANETARY SEMINAR	29	30 COLLOQUIUM SOCIAL HOUR	31 HALLOWEEN!! AGS SHIRT DESIGN

MS/PHD DEFENSE SOCIAL EVENTS TALKS UPCOMING DEADLINES MISC

Reach out to elindseyl@unm.edu to add events to next month's calendar.





PUBLICATIONS & INFORMATION

STAY UP TO DATE!

RECENT PUBLICATIONS

NATURE GEOSCIENCE

Article | Published: 24 September 2026

Experimental simulation of water formation on Earth from dry pebble rain

[Susmita Garai](#) , [Zachary D. Sharp](#), [Peter L. Olson](#) & [Anthony M. Gargano](#)

DOI: <https://doi.org/10.1038/s41561-026-02118-7>



GRAD AND PROFESSIONAL STUDENTS (GPSA)

- UNM Graduate & Professional School Fair
 - SUB Ballroom, Thursday, Oct 29th
- 2026 Graduate Health Fair
 - Union Building, Friday, Oct 16th

FUNDING OPPORTUNITIES

- NMGS Fall Field Conference Registration is open!!!
 - students are free and its in ABQ this fall!
 - Oct 21-24
- GSA
 - graduate student research grants open till Feb
- AGU
 - graduate scholarships open till Jan-March
- AIPG
 - AIPG Foundation scholarship open till Feb 1st
- UNM
 - We have flyers in the grad lounge of open scholarships!!!

GRADUATE STUDENT UNION (UE)

- link to events calendar:
<https://unmgrads.ueunion.org/>

ASPIRE

- ASPIRE Open House:
 - Monday, Nov 2nd, 4-6 PM in PAIS lobby
 - Features student poster session
 - Refreshments and networking opportunities!
- Miles Kelsey ASPIRE Talk
 - Draft & Table, Tuesday, Oct 13th, 4-5 PM

ASSOCIATION EVENTS

GSA

- Connect 2026, October 11-14!!!

AGU

- Webinar, Seismology Section: Industry Career Panel: October 22nd

AIPG

- Earth Science Week Webinar Series: Oct 11-17th
- Geologic Networking Online Event: Oct 20th



WHAT ARE WE UP TO?



FIELD PICTURES



ASHLEY AT THE HARDING MINE TRIP



MACKENZIE ON A
GEOMORPHOLOGY TRIP



ELLIE USING A DENSIMETER AT
BATTLESHIP ROCK

PETS OF THE MONTH



OLLIE

BANDIT

MEET HANNAH'S DOGS
OLLIE AND BANDIT!

FUN FACTS ABOUT THEM:

- OLLIE LOVES TO SWIM AND ATTEMPTS TO CATCH FISH IN HIS LAKE AT HOME
- BANDIT IS CUDDLY BUT ONLY WHEN HE INITIATES IT
- BOTH LOVE TO SLEEP UNLESS THERE IS A DEER, SQUIRREL, BEAR OR GHOST NEARBY

BLOG SHOUTOUT

IF YOU'VE WON AN AWARD OR GRANT, PUBLISHED A PAPER, COMPLETED FIELDWORK, TAKEN PART IN PROFESSIONAL DEVELOPMENT, BEEN ELECTED TO A POSITION, OR HAVE ANY OTHER EXCITING NEWS, PLEASE REACH OUT TO LEXI AT LKENIS@UNM.EDU TO GET ON THE POSTING SCHEDULE. YOU CAN SEE CURRENT POSTS ON THE EPS WEBSITE.



SPOOKY SCIENCE: LAKE BAIKAL, SIBERIAN RUSSIA



LAKE BAIKAL PLUNGES NEARLY A MILE INTO EARTH'S CRUST, MAKING IT THE WORLD'S DEEPEST KNOWN FRESHWATER LAKE. IT SITS ON THE BAIKAL RIFT ZONE, EXPERIENCING AROUND 2,000 SEISMIC TREMORS YEARLY.

IN 1917, DURING THE RUSSIAN CIVIL WAR, AN ESTIMATED 30,000 SOLDIERS AND FAMILIES WERE CROSSING THE LAKE TO RETREAT TO THEIR HOMES. DURING THEIR DOOMED TRAVELS, TEMPERATURES DROPPED TO -40 C, FREEZING EVERY PERSON SOLID BEFORE THEY COULD REACH THE OTHER SIDE. MANY OF THEIR BODIES ARE STILL PRESERVED AND ARE SAID TO HAUNT THE LAKE TO THIS DAY...



READ ABOUT MORE SPOOKY LAKES HERE: ["NATGEO-5 OF THE WORLD'S SPOOKIEST LAKES"](#)