

GRADES PK to 5

Homeschoolers Welcome!

3rd Annual

M2G

NASA Exoplanet Art Challenge

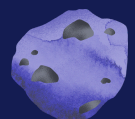
Ends March 8, 2024

TOP PRIZE: SIGNED EXOPLANET
BOOK BY NASA'S DR. ANJALI TRIPATHI

DR. ANJALI TRIPATHI IS AN ASTROPHYSICIST AND THE SCIENCE AMBASSADOR FOR NASA'S EXOPLANET EXPLORATION PROGRAM. AS THE PROGRAM'S LEAD SCIENCE COMMUNICATOR, SHE WORKS TO MAKE SCIENCE ACCESSIBLE FOR ALL. HER RESEARCH HAS EXPLORED HOW EXOPLANETS FORM AND LOSE THEIR ATMOSPHERES. CONNECTING SCIENCE TO SOCIETY, SHE PREVIOUSLY LED SCIENCE AND CLIMATE POLICY AT THE WHITE HOUSE. SHE EARNED HER PH.D. AND MASTER OF ARTS IN ASTROPHYSICS FROM HARVARD, MASTER OF PHILOSOPHY IN ASTRONOMY FROM THE UNIVERSITY OF CAMBRIDGE AS A MARSHALL SCHOLAR, AND BACHELOR OF SCIENCE DEGREE IN PHYSICS FROM MIT



[EXOPLANETS.NASA.GOV/EXEP/ABOUT/PEOPLE/](https://exoplanets.nasa.gov/exep/about/people/)



M2G Mesquite ISD Planetarium
Marland ISD Planetarium
Grand Prairie ISD Planetarium

3RD ANNUAL M2G NASA ART CHALLENGE

STEP #1

Research Exoplanets and Dr. Tripathi's work. Use the QR code and link below to access NASA's website.



STEP #2

Create a piece of art featuring at least one exoplanet.



STEP #3

On a piece of paper, write your name, age, grade, school, teacher and tell us about your art.



STEP #4

Give your finished art and paper with your information to your teacher before the deadline

EXPLANETS AND OTHER SOLAR SYSTEMS

What is an exoplanet?

An exoplanet is any planet beyond our solar system. Most orbit other stars, but free-floating exoplanets, called rogue planets, orbit the galactic center and are untethered to any star.

For more information about Exoplanets, visit the site below or click the QR code. <https://www.nasa.gov/planetarydefense/dart/dart-news>

Who Can Participate: Pre K to 5th-grade students

Deadline: Friday, March 8, 2024

Type of Art: Can be in any form, but the student must include a real exoplanet.

Where to Submit: The classroom teacher can send artwork to their district planetarium via campus mail.

Awards: Top winners for each category will receive a signed book by the NASA's exoplanet hunter: Dr. AnjaliTripathi



 SCAN ME