

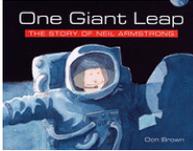
Walking on the Moon

Description of Program:

Forty years ago, the Apollo 8 space craft and crew made history when they landed on the moon. Celebrate this historical moment with this fun and informative program on space.

Program Plans:

Books:



One Giant Leap by Don Brown

This book is a brief biography of astronaut Neil Armstrong covering his childhood in Ohio all the way up to the lunar landing.

What Faust Saw by Matt Ottley

While guarding the house at night, Faust witnesses aliens landing in the backyard. How will Faust make sure his owner stay safe?

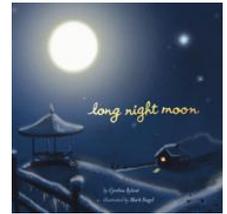


Dmitri the Astronaut by Jon Agee

Dmitri thought for sure that he'd be considered a hero once he returned from the moon, but he was wrong! Find out who became the unexpected hero in this humorous tale.

Long Night Moon by Cynthia Rylant

Discover the different phases of moon throughout the year in this tale.

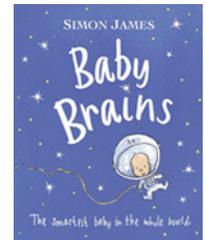


Space Boy by Leo Landry

When Nicholas decides to go to bed early because his house is much too noisy, he ends up going on a trip of a life time.

Baby Brains by Simon James

Mr. and Mrs. Brains know their baby is extremely intelligent and decide to put him to the test by sending him to space.



Display Books:

Put up a nonfiction display of books about pirates and their history at sea.

Here are some suggested titles:

First on the Moon by Barbara Hehner

Man on the Moon by Anastasia Suen

Team Moon: How 400,000 People Landed Apollo 8 on the Moon
by Catherine Thimmesh

Songs and Finger plays:

Aikendrum (Tune: Here We Go 'Round the Mulberry Bush)

There was a man lived in the moon

In the moon, in the moon

There was a man lived in the moon

And his name was Aikendrum.

And he played upon a ladle
A ladle, a ladle
He played upon a ladle.
And his name was Aikendrum.

And his hat was made of cream cheese
And his coat was made of roast beef
And his pants were made of haggis
There was a many lived in the moon . . .

Going to the Moon (Tune: She'll Be Coming Around the Mountain)

We'll be orbiting around the moon, yes we will
We'll be orbiting around the moon, yes we will
We'll be orbiting around the moon X 3
Yes we will

Other verses:

We'll be landing on the Moon . . .
We'll be walking on the Moon . . .
We'll be blasting off again . . .
We'll be landing back on Earth . . .

When You Wish Upon a Star

When you wish upon a star
Makes no difference who you are
Anything your heart desires
Will come to you

If your heart is in your dream
No request is too extreme
When you wish upon a star
As dreamers do

Fate is kind
She brings to those who love
The sweet fulfillment of
Their secret longing

Like a bolt out of the blue
Fate steps in and sees you through
When you wish upon a star
Your dreams come true

I Know the Planets (Tune: Skip to My Lou)

I know the planets, how about you
I know the planets, how about you
I know the planets, how about you
Let's say the names together



Mercury, Venus, Earth, and Mars
Jupiter and Saturn among the stars
Uranus, Neptune, and Pluto too
All spin around in space its true.

Everything goes around the sun
Spinning, Spinning everyone
The Earth is ours, it's number three
Its atmosphere is right for me

Other Songs:

Walking on the Moon by Sting & the Police

I Don't Want to Live on the Moon by Jeff Moss



Activities or Games:

Build a Bubble Powered Rocket:

Once participants have built their rockets, hold a contest to see who's rocket goes the highest. Visit <http://spaceplace.jpl.nasa.gov/en/kids/rocket.shtml> for directions.

Fall Into a Black Hole Board Game:

Visit NASA's website at http://spaceplace.jpl.nasa.gov/en/kids/svlbi_do1.shtml
Print out this board game and adhere to cardboard for your kids to play.

Design an Alien Contest:

Have a drawing contest for the participants to create an alien. Create a bulletin board with all the contest entries.

Parts are Parts:

Enlarge body parts of different animals, such as; tentacles, tails, eyes, etc...
Laminate these and put Velcro on the back. Cover a bulletin board with flannel and let the kids use these body parts to create aliens from the different pieces.

Stars Galore:

Put up a star chart and discuss with the children the different constellations and where their names came from. Visit <http://www.skymaps.com/> for free maps.

Moon Walk:

Bring in a couple of old mattresses and cover them with a cardboard and an old sheet. Then let the participants take a moon walk on this bouncy floor.

Blast Off!:

Bring in an old inner tube from a bike tire and use it as a makeshift sling shot.
Have participants take turns using the slingshot to launch bean bags into a bucket.

3, 2, 1, Take Off:

Have a paper plane building contest and see whose plane goes the farthest.



Crafts:

Design Your Own Alien Head Boppers:

Supplies:

Construction Paper Headband
Pipe Cleaners
Pom-poms or Styrofoam Balls
Glitter
Foam Shapes
Glue

1. Take two pipe cleaners and attach pom-poms or Styrofoam balls on one end.
2. Decorate headband anyway you want.
3. Attach pipe cleaners to headband with either tape or a stapler.
4. When the headband is complete decorated, wrap around head for a measurement and staple it together when desire fit is determined.

Stand Alone Stars:

This is a fun and really simple way to make three dimensional stars.

Supplies:

Cardstock
Scissors
Glitter
Glue
Markers

See attached template for pattern and directions.

Clay Model Rocket Pencil Toper:

Put out clay for kids to make their own rocket pencil toppers.

Complete instructions can be found at:

http://www.sculpey.com/projects/projects_EC%20Rocket.htm

Pet Moon Rocks:

Supplies:

Rocks
Paint
Glitter
Tissue Paper
Glue
Google Eyes

1. Put out all the supplies and let the kids pick a moon rock to decorate.
2. Be sure they remember to put eyes on their pet.

Food:

Astronaut Pudding

In a Ziploc bag (one per child) put the following:

an eighth of a cup of instant pudding mix

1/4 cup milk

Make sure the bags are securely closed. Have the children gently knead the mixture until the pudding forms. Snip off one of the corners and encourage the children to squeeze the pudding into their mouths from the bag.

3-D Star Craft Template

Copy this pattern on to cardstock.
Cut out the stars and decorate. When
you're done decorating, cut the lines
in the middle of the stars and then
slip the two stars together.

