



to Read



## INVENTORY OF TRUNK

### Space Exploration

#### Activity Binder

- Introduction/ Instructions
- Introduction/ Book list
- Inventory Sheet
- Astronaut Tools
- Crater Creation
- Light and Shadows
- More Space Resources
- Consumable List
- Extension Activity Ideas
- Glossary
- Questions to Support Learning
- Asking Questions
- Science Process Skills
- CREATE acronym
- Thinking Space*
- A Week for Space*
- Parent surveys
- 3 laminated activity sheets

#### Books

- Comets, Stars, the Moon, and Mars: Space Poems and Paintings* by Douglas Flrian
- Going Around the Sun: Some Planetary Fun* by Marianne Berkes
- If You Were the Moon* by Laura Purdie Salas
- How the Stars Fell into the Sky: A Navajo Legend* by Jerrie Oughton
- How the Moon Regained Her Shape* by Janet Ruth Heller
- Good Night, Planet* by Liniers
- Faces of the Moon* by Bob Crelin
- Crab Moon* by Ruth Horowitz
- Hedgie Blasts Off!* By Jan Brett
- Moonbear's Shadow* by Frank Asch
- Nothing Stick Like a Shadow* by Ann Tompert
- The Darkest Dark* by Chris Hadfield
- Next Time You See the Moon* by Emily Morgan

- *Here We are: Notes for Living on Planet Earth* by Oliver Jeffers

### Astronaut Tools:

- 2 boxes (1 in kit, 1 on the side)
- 2 rolls aluminum foil
- 1 roll cling wrap
- 2 boxes Unifix cubes
- Rocks
- 12 magnets in “Mag Man” pouch
- 1 roll of duct tape
- 6 bowls
- 4 colored bug grabbers
- 4 colored tweezers
- 4 colored magnets
- 4 colored magnifying glasses
- 4 rolls of scotch tape
- 2 packages of child size rubber gloves

### Crater Creation

- 2 bins of play sand
- Plastic drop cloth
- 1 container of all purpose wipes
- 6 child size safety goggles
- 2 flashlights
- Numerous items (balls, rocks, dice)

### Light and Shadow

- Play mat (on the side)
- 4 “sun” flashlights
- Wooden block shapes
- Foam shapes
- Light table pattern blocks
- AAA batteries
- 4 handheld mirrors
- Plastic shapes
- Various parts to a plastic “farm” toy set