

# Storytime STEM+C Adventures



## Moon Adventures: Product Contents

- Detailed instructions and Facilitator Guides (i.e., lesson plans) for each of the five learning activities
- 1 magnet sheet (8.5"x11")
- 25 small astronaut stickers
- 24 index cards
- 1 roll of masking tape
- Six *Going to the Moon Sequence Cards* (8.5"x11")
- Twelve sets of small *Going to the Moon Sequence Cards* for children
- *Going to the Moon Re-Enactment Card* (8.5"x11")
- Six *Getting Ready to Walk on the Moon Sequence Cards* (8.5"x11")
- 1 roll aluminum foil
- 1 roll of plastic wrap
- 1 roll of paper towels
- 1 plastic tablecloth
- 1 packet of tissue paper (white)
- 1 plastic box with a rubber band and two different size rocks
- 8 craft tubes
- 4 rolls of clear tape
- 1 *Testing Space Suit Materials Card* (8.5"x11")
- 9 *Protecting the Astronaut Cards* (8.5"x11")
- 1 *Engineering Design Concept Card* (8.5"x11")
- *Bee-Bot Instruction Card* (8.5"x11")
- 12 sheets of Bee-Bot images
- 9 sheets of 32 Symbol Cards (3.75"x3.75"), forward, back, right turn, left turn, pause, clear
- 12 sheets of 32 Symbol Cards (2"x2"), forward, back, right turn, left turn, pause, clear
- Four *Brushing Your Teeth Sequence Cards* (8.5"x11")
- 9 sheets of *Moon Rock Cards* (6"x6")
- 9 sheets of *Boulder Cards* (6"x6")
- 1 sheet of small *Word Wall Cards*
- 14 sheets of *Mystery Code Cards* (8.5"x11")
- Moon Adventures Summary Sheet and QR Code sheet
- 6 sheets of the Moon Mat (half sheet)
- 1 paper copy of the Moon Mat (8.5"x11")
- A copy of *On the Moon* by Anna Milbourne
- A copy of *If You Decide to Go to the Moon* by Faith McNulty
- A copy of *Astronaut Annie* by Suzanne Slate
- A set of 6 vinyl Moon Adventure Mats (30"x41") formatted to be used with Bee-Bots