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Exhibit Overview

Technical and Design Details

- The exhibit consists of six separate components: one entry piece and one component in the form of a book for each of the five featured books: Arthur’s Pet Business, The Doorbell Rang, The Quilt, Frog and Toad are Friends: A Lost Button, and Goldilocks and the Three Bears.
- The active area of each of the six exhibit components (entry and five books) is defined by a footprint of approximately 6 x 6 square feet.
- The proposed floor plans for the exhibit are extremely flexible for maximum adaptability to different venues. See Exhibit set up for suggested floor plans.
- Each exhibit floor plan requires 700 square feet of space.
- The exhibit has been designed so that two able-bodied persons working together can set up the exhibit in less than three hours using no more than two tools. Necessary set up tools will travel with the exhibit.
- Weight of individual sections of each component will not exceed 50 pounds.
- The exhibit is designed so that components are shipped in crates on rollers. There will be a total of six crates. The sizes are:
 - 2 crates with dimensions of L64” x W28” x H54
 - 2 crates with dimensions of L44” x W19” x H34”
 - 1 crate at L38” x W23”xH31”
 - 1 crate at L20” x W20” x H21”
- Each crate should be able to fit through a standard-size door opening.

Design and content details:

- All label text is presented in both English and Spanish.
- Each large-scale component (book) includes dimensional details on page edges and book spine.
- The “outside” of each large-scale book will be a replication of the actual book cover art on the right side (as you look at it); the left side of the book will carry publisher’s recognition. Copyright recognition for each book is also located on the entry piece.
- The inside of each book component holds a laminated, permanently-mounted-version of the featured book; the inside of each book component includes one math-related activity.
- The inside of each book component includes labels oriented to adults that point out the math concept that is related to the activity and instructions for engaging in and extending the activity.

Tools & Supplies

Tools required for setup and maintenance of Go Figure are:

- Phillips Screwdriver
- Pliers
- Supply Bucket

Cleaning Kit

Recommended cleaning supplies.

- **Cabinet Magic Cleanser:** For all wood surfaces
- **Goof Off Cleanser:** For cleaning crayon from any surface
- **Soft Paper Towels:** Not included in kit. Please be sure they are SOFT, not scratchy (buy two-ply paper towels only). Please spray/squirt cleansers onto the towel rather than directly onto the surface to be cleaned.

Procedures for Unloading, Loading and Maintaining Exhibit

Recommendation: 4 people should unload/ load the trailer.

Reminder: The person who picks up the trailer must have a valid driver's license and be at least 21 years of age. The vehicle must be a larger SUV or pickup that has a 2 inch ball hitch.

Trailer

1. Before removing the exhibits, be sure the trailer is in a stable position. As exhibits move from the back of the trailer, the balance of weight will shift to the front.
2. Open the trailer door in the back, which forms a ramp.
3. Once the trailer is unloaded, move the trailer to a location where the trailer signage can serve as a billboard for the exhibit.
4. Place the hitch, and any items that could get lost in the trailer and lock it.
5. Be sure the trailer is blocked and stabilized for the safety of people passing by.

The Kits

- The educational kits travel on the floor of the right side of the trailer. Remove these first.
- Three activity kits (three tubs) accompany the display. Unload the tubs and keep in a secure place until used by the volunteers or teachers.
- Keep the Exhibit Manual with the kits and referred to as needed.

The Exhibits

- An Exhibit Manual is included with the display. It gives information on each display piece, plus other information that will lead to a great experience for you while the exhibit is in your location.
- Before you begin to unload the display pieces, check to see how they are set in their places. This will be helpful when you reload the display.
- Beginning at the back of the trailer (closest to the ramp), Two people must move each piece.
- Before loading please wipe down and clean each exhibit.

Packing Instructions

700 Square Foot Traveling Exhibit

The exhibit packs into 6 crates, all of which are on castors. It is very important to pack each crate according to the specific instructions below. Photos of the crates' interiors are on the inside covers of the crates. Packing instructions can also be found in crate C along with the hex tool needed to install and take-down the exhibit.

Crate A

Arthur's Pet Business, Doorbell Rang, Frog and Toad Are Friends book walls

- There are three color-coded slots for 6 book walls to slide into (6 walls make 3 books) Be sure the book bindings face the top of the crate and book graphics face out
- The remaining space stores the graphic pieces of these components

Crate B

Entry Piece, Goldilocks and the Three Bears, The Quilt book walls

- There are three color-coded slots for 6 book walls to slide into (6 walls make 3 books) Be sure the book bindings face the top of the crate and book graphics face out
- The remaining space stores the graphic pieces for these components be sure the 2 Goldilocks measurement strips are first secured using the Velcro straps attached to side of the crate

Crate C

Laminated book mounts (five total), and instructions.

- There are three slots in this crate; two slots store two book mounts be sure to place foam sheets between book mounts.
- The third slot holds one book mount.

Calendar Crate

Arthur's calendar and Frog and Toad stump

- Arthur's Calendar interactive; Pack on bottom facing up
- Frog and Toad stump interactive; Fold-up and pack on top of Arthur's calendar Be sure to place foam sheet between the calendar and stump

Cookie Sheet Crate

Cookie Sheet and monitor base

- Cookie sheet interactive; Pack to the side with the cookies facing into the crate

Re-Loading the Exhibits

1. Reload the exhibit in the reverse order that you took the display pieces out of the trailer. Be sure the numbers on the display pieces correspond with the number on the trailer floor. Be sure all pieces are secure for safe travel to the next location.
2. Check and re-check that all display pieces (and parts), activity kits, exhibit manual, and comment book pages are back in the trailer.

Fill out the evaluation, gather the volunteer sheets and comment book sheets and return to the HOP director as soon as the exhibit leaves for the next city.

**If you have any questions, please call
the South Dakota Discovery Center
605-224-8295**