

Appendix D

User Testing Materials, Books, and Tools

This appendix lists the tools, materials and books available to children taking part in the user tests.

D.1 Tools

Tools included mats, scissors, craft knives and creasing tools for cutting and creasing the paper, and art supplies for decoration.

- self-healing mats, small and large
- children's scissors
- extra-sharp point scissors
- craft knife and blade assortment
- empty pen for creasing paper
- embossing tool for creasing paper
- craft glue
- metal straightedge
- protractor

- compass
- scotch tape
- pens and pencils
- colored markers—small point and large
- crayolas
- colored pencils
- white-out
- plastic templates with circles and alphabet

D.2 Materials

Materials included paper of various sorts. The most commonly used paper was card stock, as this makes better working pop-ups than thinner printer paper. Some craft materials for decoration were provided as well.

- printer paper, 24#
- white card stock, 110#
- colored card stock, 110#
- scrapbooking paper in mixed colors and designs
- brightly colored feathers
- mixed sequins
- googly eyes
- assorted faceted glass gems

- yarn: yellow, red and blue
- string
- large pipe cleaners

D.3 Instruction Books

Books for children to find ideas on pop-up construction were included.

- *The Elements of Pop-Up: A Pop-Up Book for Aspiring Paper Engineers*, David A. Carter and James Diaz, ISBN: 0-689822-24-3
- *Making Books that Fly, Fold, Wrap, Hide, Pop Up, Twist, and Turn*, Gwen Diehn, ISBN: 1-579900-23-2
- *Paper Engineering for Pop-Up Books and Cards*, Mark Hiner, ISBN: 0-906212-49-9
- *Pop Up!: A Manual of Paper Mechanisms*, Duncan Birmingham, ISBN: 1-899618-09-0
- *Pop-O-Mania : How to Create Your Own Pop-Ups*, Barbara Valenta, ISBN: 0-803719-47-7

D.4 Pop-up Books

Pop-up books allowed children to both get ideas about things they might do, and develop appreciation for the work of others. An attempt was made to provide a wide range of pop-up books, from those for preschool children to more complex books.

- *Alice in Wonderland*, Lewis Carroll, Otto Seibold (illustrator), James R. Diaz (paper engineer), ISBN: 0-439411-84-X
- *Alice's Adventures in Wonderland*, Lewis Carroll, Robert Sabuda (illustrator and paper engineer), ISBN: 0-689847-43-2

- *America the Beautiful*, Robert Sabuda (illustrator and paper engineer), ISBN: 0-689847-44-0
- *Animal Popposites*, Matthew Reinhart (illustrator and paper engineer), ISBN: 0-689844-23-9
- *Dinosaur Babies*, Jennifer A. Kirkpatrick, National Geographic Society, James R. Diaz (paper engineer), ISBN: 0-870448-41-6
- *Encyclopedia Prehistorica Dinosaurs: The Definitive Pop-Up*, Robert Sabuda and Matthew Reinhart (illustrators and paper engineers), ISBN: 0-673622-28-2
- *Flapdoodle Dinosaurs*, David A. Carter (illustrator and paper engineer), ISBN: 0-689846-43-6
- *Mommy*, Maurice Sendak, Arthur Yorinks, Matthew Reinhart (paper engineer), ISBN: 0-439880-50-5
- *One Red Dot*, David A. Carter (paper engineer), ISBN: 0-689877-69-2
- *Pizza!*, Jan Peńkowski (paper engineer), ISBN: 0-744581-92-3
- *Pop-up Haunted House*, Christine Deverell, Richard Deverell and Chris King (illustrators), ISBN: 0-185081-48-3
- *Snappy Little Bugs*, Dug Steer and Claire Neilson, Derek Matthews (illustrator), ISBN: 1-571458-99-9
- *Snappy Little Dinosaurs*, Dugald Steer, Derek Matthews (illustrator), ISBN: 1-571459-02-2
- *Snappy Little Fairy Tales*, Beth Harwood, Derek Matthews (illustrator), ISBN: 1-592233-17-1

- *Snappy little Zoo*, Dugald Steer, Derek Matthews (illustrator), ISBN: 1-571459-21-9
- *The Very Bouncy Bear*, Jack Tickle, ISBN: 0-760772-93-2
- *The Very Busy Bee*, Jack Tickle, ISBN: 1-845061-63-2
- *The Very Dizzy Dinosaur*, Jack Tickle, ISBN: 1-845062-04-3
- *The Very Friendly Firefly*, Jack Tickle, ISBN: 1-845063-01-5
- *The Very Happy Hen*, Jack Tickle, ISBN: 1-854309-98-6
- *The Very Lazy Lion*, Jack Tickle, ISBN: 1-854309-17-X
- *Wizard of Oz*, L. Frank Baum, Robert Sabuda (illustrator and paper engineer), ISBN: 0-689817-51-7