

Item

Title Beadle's Pocket Library v.37
Author Beadle and Adams
Published 1893
Format Book

I.D. Number 36237003058233
Department Archives

Treatment Overview

Start Date	July 1, 2015	Estimated Hours	10.00
End Date	July 31, 2015	Actual Hours	10.00
Conservator	Sarah Norris	Pieces Treated	1

Treatment Objective

Wash, deacidify, remove previous repairs, mend. Pause for digitization. Rebind by guarding folds or creating sleeve-and-post-binding structure.

Item Description

Binding

Dimensions (cm)
Height 19.90
Width 13.50
Depth 0.30

Binding Style
• other

Binding Provenance
• original

Covering

Covering Style
• full

Decoration
• stamped

Covering Materials
• paper

Decoration Material
• ink

Covering Color
• brown

Spine

Spine Shaping
 • flat

Backing
 • no

Sewing / Leaf Attachment

Leaf / Section Connection
 • hand-sewing

Text Block

Material
 • paper

Watermarks
 • no

Paper Style
 • wove

Edges
 • trimmed

Paper Manufacture
 • machine-made

Gathering
 • sections

Grain
 • head-to-tail

Paginated
 • yes

Coated
 • no

Media

Printing Media
 • printer's ink

Endleaves

Endleaf Paper
 • different from textblock

Endleaf Paper Manufacture
 • machine-made

Endleaf Material
 • paper

Watermarks
 • no

Endleaf Paper Style
 • wove

Pastedowns
 • no

Notes

Pamphlet side-sewn to two brown paper leaves that are adhered to textile strips in a pamphlet binder. Full sewing structure not visible.

Item Condition

Text Block

Leaves
 • brittle

- losses
- tears

Notes

Paper is severely brittle. Pamphlet binder's restricted opening is causing leaves to crack in the gutter during opening. Previous repairs of paper tape completely line the illustrated recto of the covering leaf, impacting legibility. Losses in this leaf are filled with brown paper tape. Paper tape repairs also appear on p5, 19, 29, and back covering leaf (advertising matter.)

Treatment Performed

Text Block

Leaves

- aqueous deacidification (17)
- fill losses (7)
- humidify (17)
- line (17)
- tape removal (50)
- wash (17)

Housing

Folders

- mylar encapsulation

Notes

Remove paper tape repairs with methyl cellulose. Pre-spray with 50/50 EtOH/H₂O to minimize stress in washing. Blotter wash. Aqueous deacidify in second blotter wash. Line with toned Tengujo. Fill losses in first leaf with toned Western paper. Send stabilized, disbound leaves for digitization.

House each sheet in custom mylar L-sleeve. Create post-binding.

Materials Used

Materials

Adhesives / Consolidants

- wheat starch paste

Paper

- Ruscombe Mill

Tissue

- Tengujo

Chemicals

- calcium hydroxide
- ethanol

Textile

- paper-backed bookcloth

Board

- Davey board

Toning

- acrylic paint
- methyl cellulose

Mylar

- .003

Water

- type 2 lab water