

G. Harry Stine
Collection Project
at
The Museum of Flight

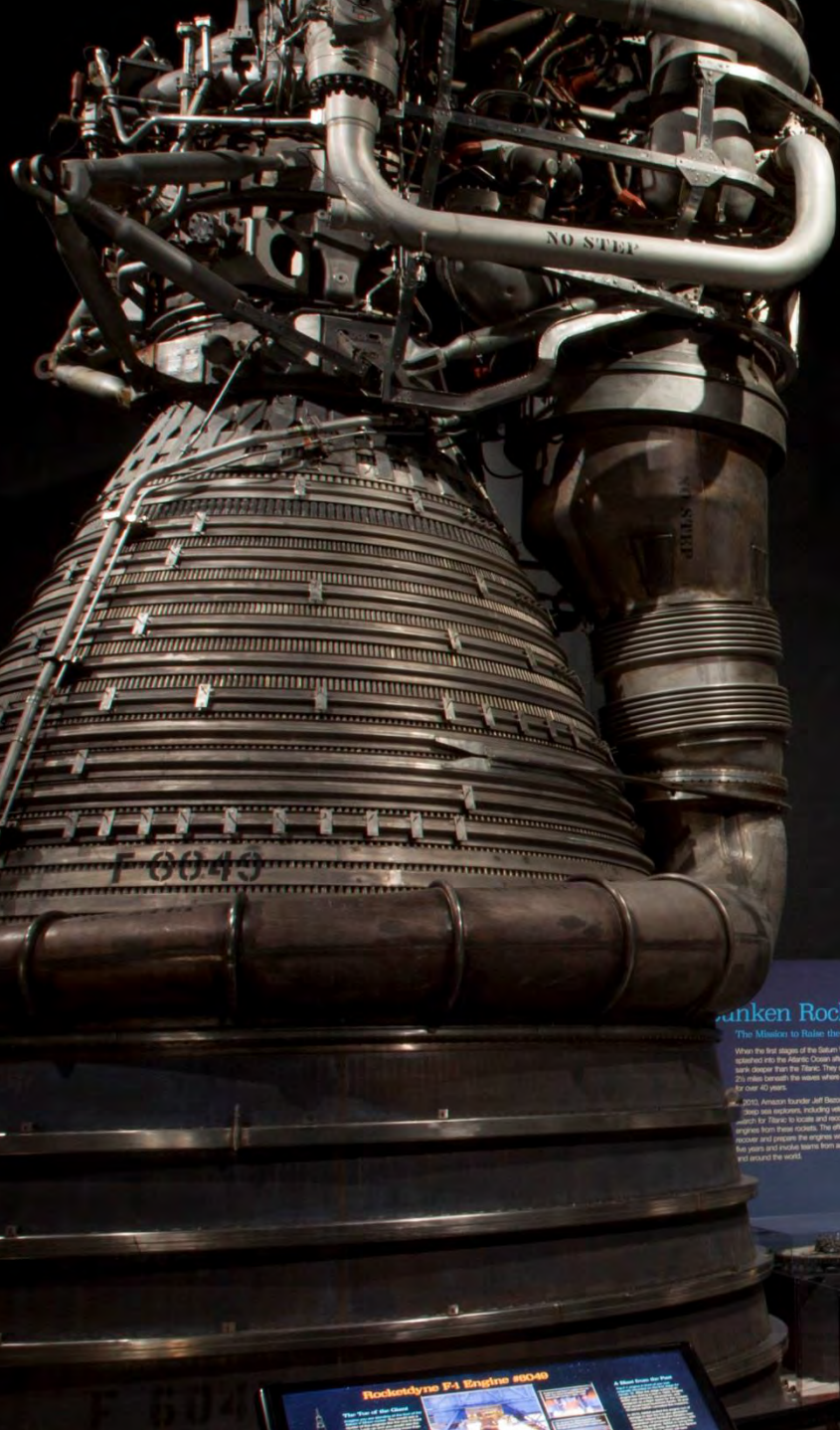
Amy Heidrick
Director of Collections



The Museum of Flight is a 501(c)3 non-profit museum that “exists to acquire, preserve, and exhibit historically significant air and space artifacts, which provide a foundation for scholarly research, and lifelong learning programs that inspire an interest in and understanding of science, technology, and the humanities.”





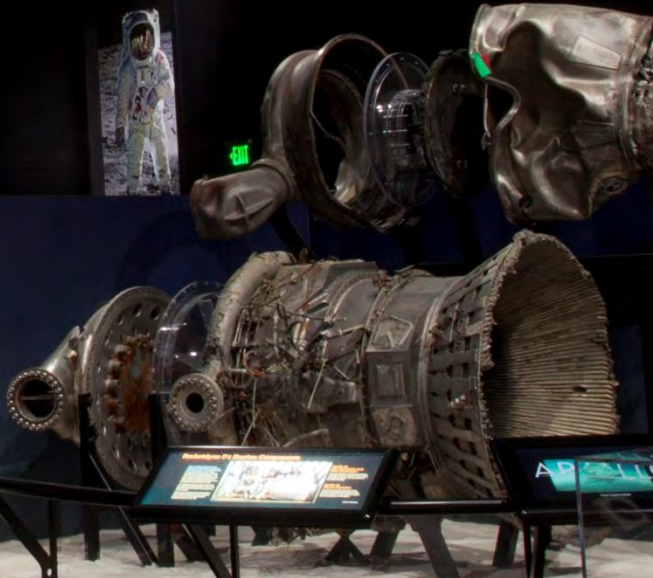


Wrecker Rockets

The Mission to Reuse the F-1

When the first stages of the Saturn V Moon rocket splashed into the Atlantic Ocean after launch, they sank deeper than the Titanic. They came to rest on 70 miles beneath the ocean where they were laid for over 40 years.

In 2010, American founder Jeff Bezos formed a team of deep-sea divers, including veterans of the search for Titanic to locate and recover some of the engines from these rockets. The effort to locate, recover and preserve the engines took over five years and involved teams from across the country and around the world.





DESTINATION MOON

THE APOLLO 11 MISSION



Overview of The Museum of Flight Collection

The Museum of Flight has one of the largest air and space collections related to the entire range of aviation history and the aerospace experience in the U.S.:

- **Over 150 significant air and spacecraft**
- **30,000 other objects** including garments and accessories, aircraft parts and instruments, aircraft models, tools and engines, and art objects
- **Extensive library collection:** 90,000 periodicals, 33,000 books and 20,000 technical manuals and reports
- **10,000 cubic feet of materials in the Archives (paper and photographic mediums)**

G. Harry Stine Collection Overview

Collection arrived at the Museum on nine pallets, including file cabinets, crates and boxes:

- Model rockets – kits and assembled, misc. parts
- Archival materials – photos, documents, research files, slides, posters, etc
- Library materials – books, serials, newsletters

iMemories

PHOTOGRAPHY THE ART OF
MEMORIES

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Slide Boxes

Name	# of Slides
Model Rocketry #1	284
Model Rocketry #2	320
Model Rocketry #3	326
Model Rocketry #4	285
Model Rocketry #5	298
Model Rocketry #6	297
Model Rocketry #7	294
Model Rocketry #8	278
Model Rocketry #9	287
Model Rocketry #10	256
First World Championships for Space Models #11	300
Model Rocketry #12	292
Model Rocketry #13	293
Model Rocketry #14	294
Model Rocketry #15	277
Model Rocketry #16	283
Model Rocketry #17	285
Model Rocketry #18	128

Boxes Sent

- Crate #1 One box "Historic Model Rocket Motors and Kits."
- Crate #2 One box - binder with newspaper articles.
- Crate #2 One box of Estes and Centuri packets, Ames Research Facilities Summary, Composite Rocket Engine binder, MRSC. correspondence + papers.
- Crate #2 One box Centuri V2 Kits (3).
- Crate #2 One box Space Modeling Magazines, two blueprints, approx. 40 photos, and negatives. Box titled "Space Modeling Magazine + More."
- Crate #1 One box titled "Small Space Art." Consisting of 3 framed pieces of art.
- Crate #2 One box titled "Centuri Literature" - containing misc Centuri literature.
- Crate #2 One box titled "MR Magazine" Consisting of 35 old Model Rocket magazines.

File Cabinet Sent "A"

- Packet #1 A1 First Drawer entitled "Rockets + Launch Vehicles" consisting of 2 black binders: (Viking Mission to Mars) and (NASP National Aerospace Plane). Also, two black binders of A4 photos (Qty. 107 photos). Also two brown folders, Arcas Robin PWN 7A. Containing 7 photos and some blueprints; A black binder "Space Systems Data"; a red binder, "Nike Smoke"; red binder, "Scale Data German V2"; Approx. 40 files containing correspondence, blueprints, booklets and 500 photos total.
- A2 Second Drawer entitled "Manned Spacecraft" consisting of blue notebook and black notebook entitled "Apollo Spacecraft News Reference"; A 10th Anniversary Apollo 11 Lunar Landing Mission book; an ERD In House Study of a Space Base by NASA book; VHS tape, "Soviet Space"; Approx 30 files containing correspondence, blueprints, booklets, and about 20 photos.
- Packet #1 A3 Third Drawer entitled "Rockets & Launch Vehicles" consisting of 5/21/86 Protection of SDI Assets binder (blue); a Brown LED Low Earth Orbiter binder; a Proposal for the Conestoga II Satellite binder (blue). Also, a green binder from Radioplane Co. entitled Project Recovery. Also contains approx. 80 files containing correspondence, blueprints,

Objects

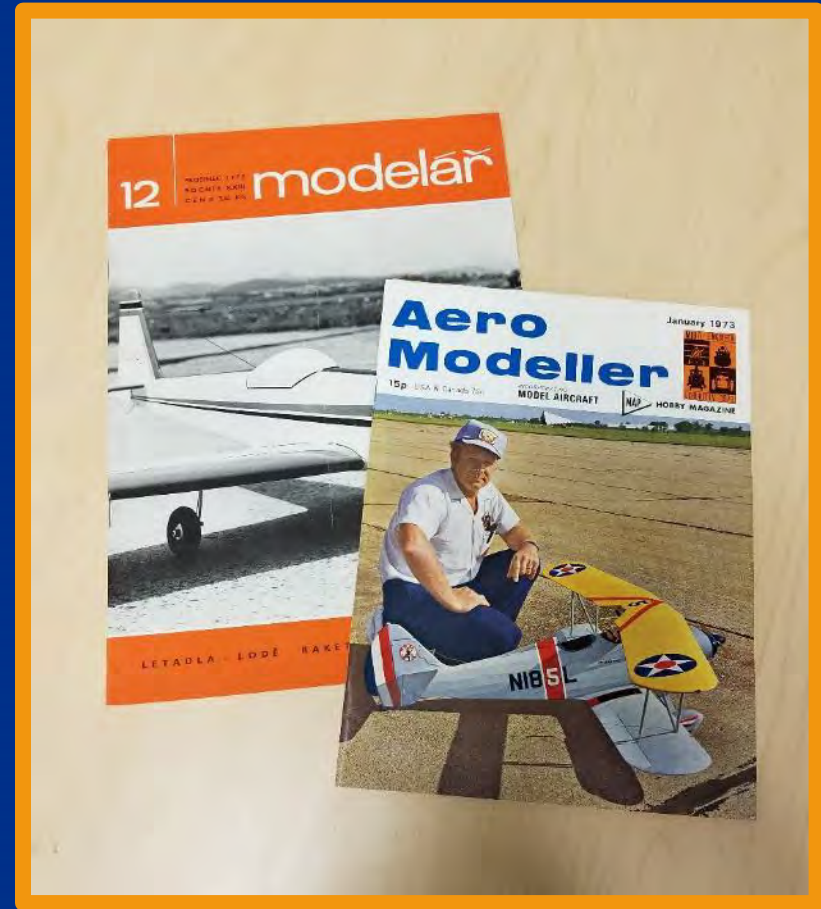
Approximately 1000 objects:

- Fully assembled models
- Model Kits
- Engines
- Misc. parts



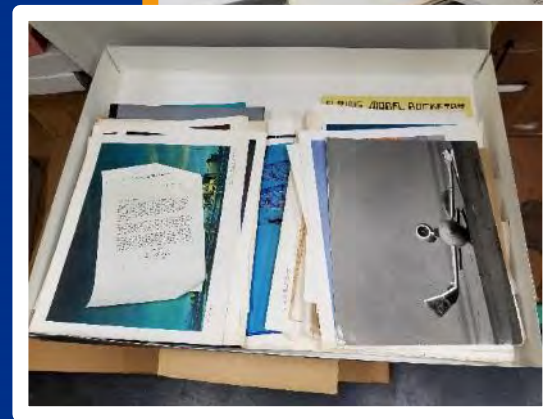
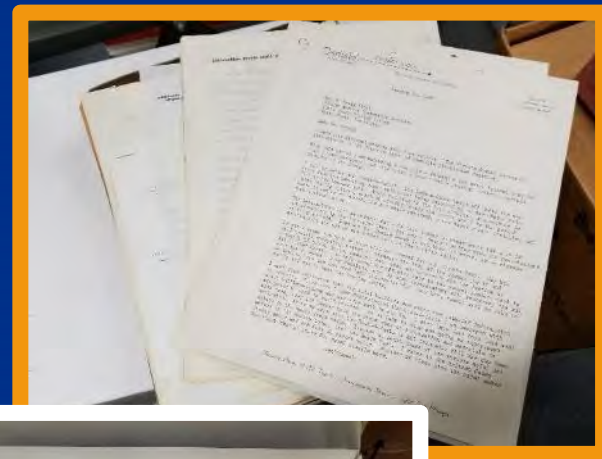
Library Materials

- 72 banker's boxes containing:
 - Books
 - Serials
 - Newsletters
 - Clippings
 - Catalogs
- 1100 individual items



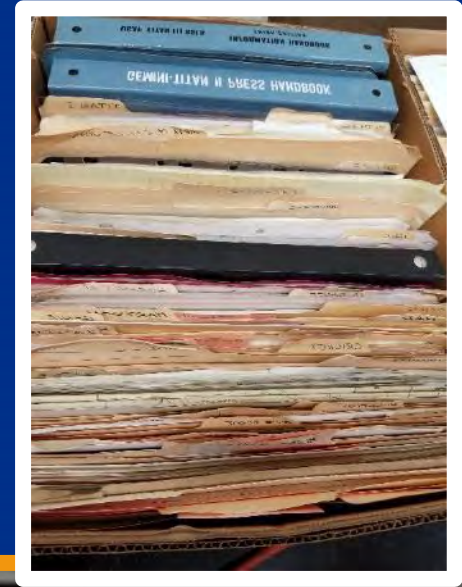
Archival

- Sixty (60) banker's boxes of paper based materials, clippings and photographs
- Six (6) oversize flat material boxes containing posters and drawings
- One (1) oversize box of rolled materials (approximately 2' x 2' x 4')
- Thirty-nine (39) metal slide boxes
- One (1) six drawer metal slide file cabinet
- One (1) five drawer flat file containing oversize paper materials
- Five (5) banker's boxes of audio visual materials



Challenges

- Organization of materials
- Volume of materials
- Duplication
- Staff time needed to process
- Staff time needed to catalog



Project Development

- Identified the needs of the collection
- Identified staffing requirements
- Estimated funding requirements
- Estimated time requirements



Goals of the Project

- Improve organization and accessibility
- Create detailed finding aid to publish online
- Make materials available to researchers
- Identify materials suitable for future digitization projects



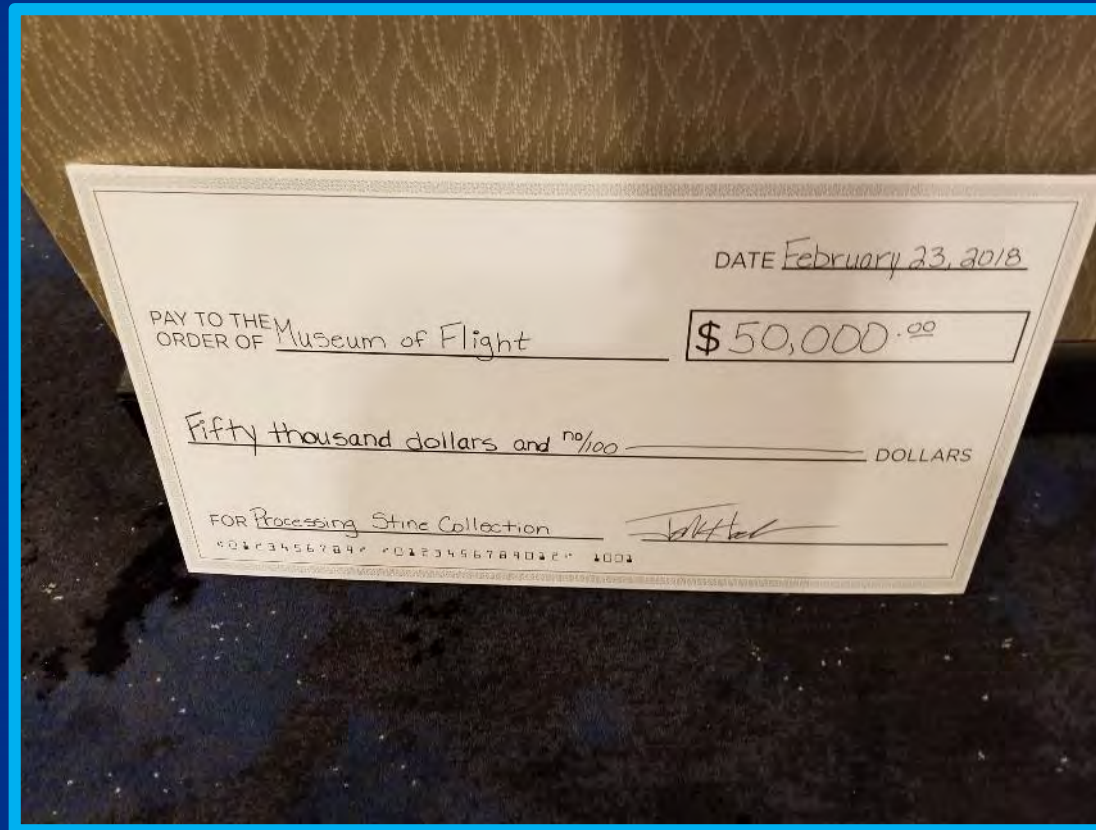
Need for funding

- Processing/cataloging before researcher access
- Volunteer time vs. staff time
- Timeline of processing and cataloging



Funding Campaign with NAR

Matching campaign with National Association of Rocketry, NAR members and the Museum



Use of Funding

- Fully process and catalog entire collection with dedicated staff member
- Produce detailed finding aid
- Allow researcher access to the collection
- Make collection available for digitization and other outreach projects



Project Timeline and Progress

- August 2018 – Hired Project Archivist – Charise Michelsen
- August 2018 – September 2019 – Process archival portion of collection
- October – December 2019 – process objects in collection
- January 2020 – March 2020 – process library materials in collection

Project Archivist: Charise Michelsen

- Recently relocated to Seattle from Hawaii
- Extensive experience with large-scale collections processing and cataloging
- Previous position managing the congressional papers of Senator Daniel Inouye
- Started in August 2018
- Full-time position
- Will be responsible for processing and cataloging all three components of the collection

Archival Collection Update

Completed processing steps (as of February 2019):

- Surveyed content
- Created series hierarchy
 - Down to folder arrangement
- Weeded duplicates
- Separated library material
- Supply list created and items ordered
- 1,000s of photos sleeved and rehoused
- AV & Oversized material has been cataloged
- Physical arrangement has begun

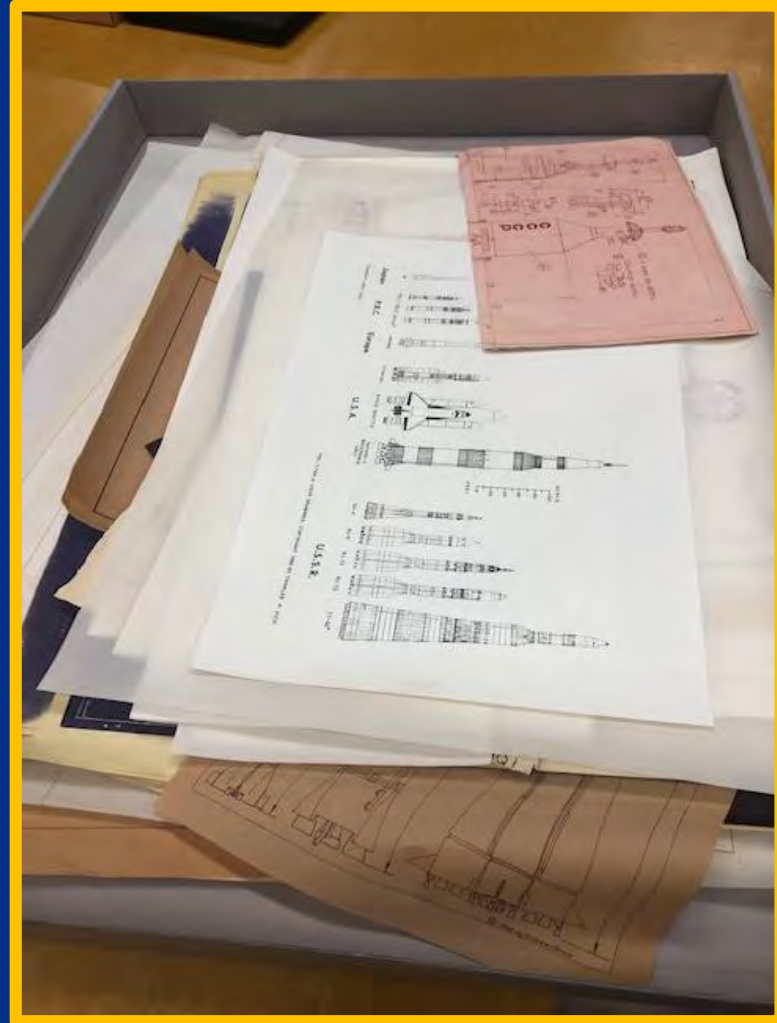
Strengths of Collection

- NAR History
- Stine's Manuscripts
- International Rocketry
- Rocket Design
- Rocket Safety
- Shuttle & Satellite Programs
- Aeronautical History



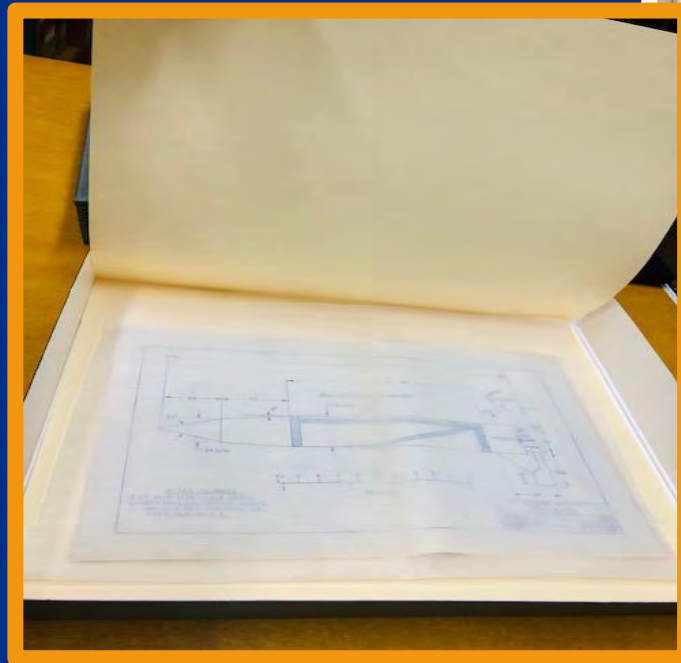
Oversized Material

- Quantity
 - Over 1,800 items retained
- Addressing the various formats
 - Blue Prints
 - Diazo Prints
- Size of material
- Organization
- Rolled items



Oversized Material

- Surveyed condition and format
- Cataloged items
- Weeded duplicates
- Humidify when needed
- Rehoused in archival grade enclosures



Photographs



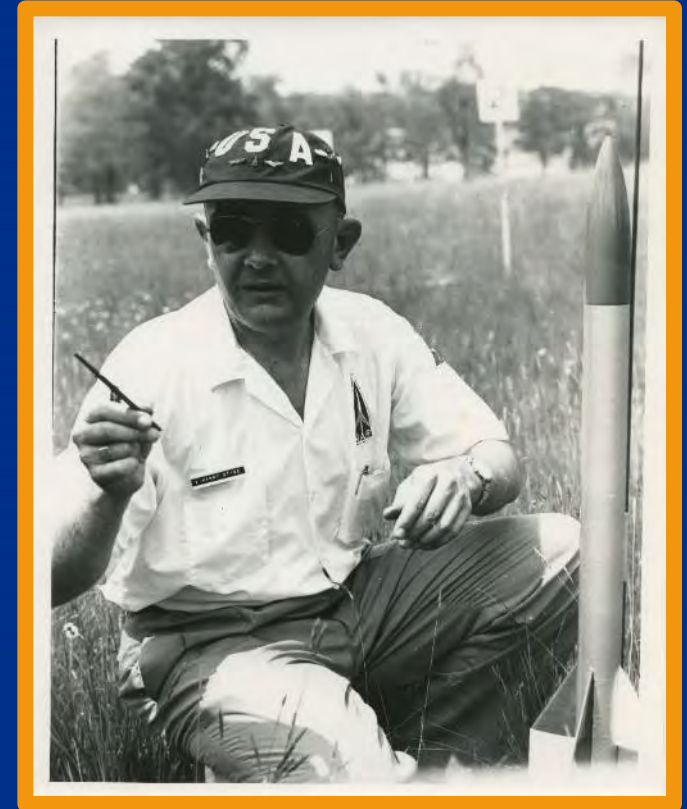
Photographs

- 1,000s of individual items
- Weed duplicates
- Figure out context
- Organize into appropriate series
- Rehouse in archival enclosures



Final Steps for Archival Component

- Complete physical arrangement
- Complete rehousing material
- Produce detailed finding aid
- Summer Intern – assist with oversized material and rehousing 4,000 35mm slides





THE MUSEUM OF FLIGHT

Collections Subjects Names

Showing Collections: 1 - 10 of 164

1 2 3 4 5 6 7 8 9 10 ... 17 →Next

Title (ascending) Sort

Air Memorial Day Program

Collection Identifier: 2011-00-00-37

Abstract The collection contains a program for an air show honoring servicemen who died during World War I.

Found in: [The Museum of Flight Archives](#)

American Fighter Aces Association Oral Interviews

Collection Identifier: 2002-02-13-OralHist

Abstract Collection of approximately one hundred twenty-two (122) oral histories of American fighter aces, primarily from World War I and World War II, with a few from the Korean and Vietnam Wars. There are also at least four interviews with non-ace military pilots and other military personnel.

Found in: [The Museum of Flight Archives](#)

Norman "Jim" S. Archibald Collection

Collection Identifier: 1986-10-10A

Abstract Norman "Jim" Silas Archibald (1894-1975) of Seattle, Washington served in the U.S. Army Air Service, 95th Aero Squadron during World War I, and later published a bestselling book on his experience. He served again in the Air Force during World War II at home in Seattle. The collection contains correspondence, military documents, photographs, and other materials relating to Archibald's life and military service.

Found in: [The Museum of Flight Archives](#)

Filter Results

Search within results

From year

To year

Search

Additional filters:

Subject

- photographic prints 128
- clippings (information artifacts) 58
- World War, 1914-1918 57
- printed ephemera 49
- correspondence 48

v more

Names

- United States. Navy 23
- United States. Army. American Expeditionary Forces 21
- United States. Air Force 19
- United States. Army. Air Service 14
- United States. Army Air Forces 13

v more




Archival Highlights
from the Stine
Collection

Orville Carlisle Papers

Now . . .

THE MISSILE You CAN FLY



ROCK A CHUTE

a complete
model
missile system

by
MODEL MISSILES, INC.
1159 California Street
Denver 4, Colorado

Carlisle's COMPANY, INC.
1159 California Street, Denver 4, Colorado

January 23, 1947

Mr. W. Harry Stone,
Windsor-Lyons Corporation Engineer
Windsor Lyons Building
Windsor, New Mexico

Dear Mr. Stone:

I have just finished reading your fine article, "The World's Worst Business" that appears in the February issue of *Scientific American* magazine.

With this letter I am enclosing a few pages showing a new model "Rock-A-Chute" that I have developed, one that which I have patented pending, according to the provisions of the law.

I shall appreciate the "Rock-A-Chute" that "Rock-A-Chute" takes off under its own power from its launching ramp—its power being supplied by an expendable solid fuel rocket motor unit. After climbing to its full altitude, a parachute is automatically ejected, when an operator lowers the rocket motor to the ground where it can be retrieved, the parachute reopened, a new booster unit installed and then launched again.

The Rock-A-Chute will be offered for sale this summer in which about its sale is not guaranteed by the firework laws. You see, that limitation, and restriction on carrying rockets. Even the Rock-A-Chute is not a firework, it is placed as firework because of the motor used in the rocket unit.

In other areas the Rock-A-Chute will be offered for sale in 1947. The kit will contain everything needed to assemble the body of the rocket itself and a supply of tubes, bolts, nuts, etc. etc. are necessary for the loading of the booster unit. The only thing the kit will lack is the rocket motor used to load the booster. Very detailed step by step instructions will accompany the kit so that any one who can read (and understand what they have read) will be able to safely and easily load the booster unit.

I know from experience that the model builders are eager for detailed information on rockets. Many over 7000 have ordered the Rock-A-Chute I am charged with model builders—young and old—who want to buy it. I also know that boys (and men) are going to want to build rockets. So as long as they are going to experiment with them, they and before have the right kind of information and materials to work with. It is my hope that the Rock-A-Chute in its form will still be the best that work with. It is my hope that the Rock-A-Chute in its form will still be the best that work with. It is my hope that the Rock-A-Chute in its form will still be the best that work with.

(continued)

Normal Shot of All Types - Description Shows of Split the Wings

HERE ROCK-A-CHUTE MODEL MISSILES



SAFE

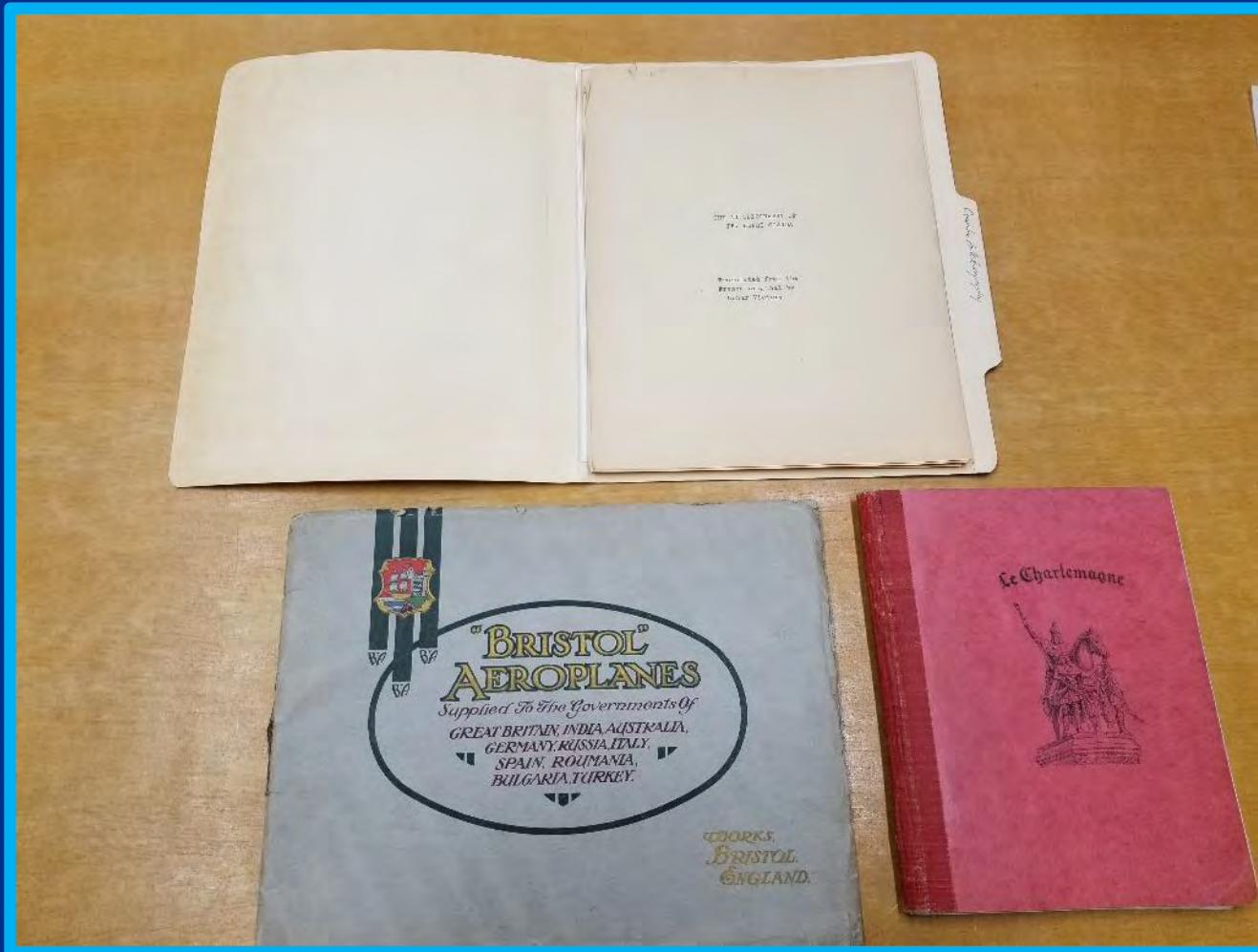
EASY TO BUILD

BEAUTIFUL TO FLY

SCALE MODELS

SAFETY ENGINEERED MODEL MISSILE SYSTEMS by Model Missiles, Inc.

Henri Coanda Materials



Fie pînea cît de rea
tot mai bine în tîra
mea.

H.

Cum vie

Chapitre I

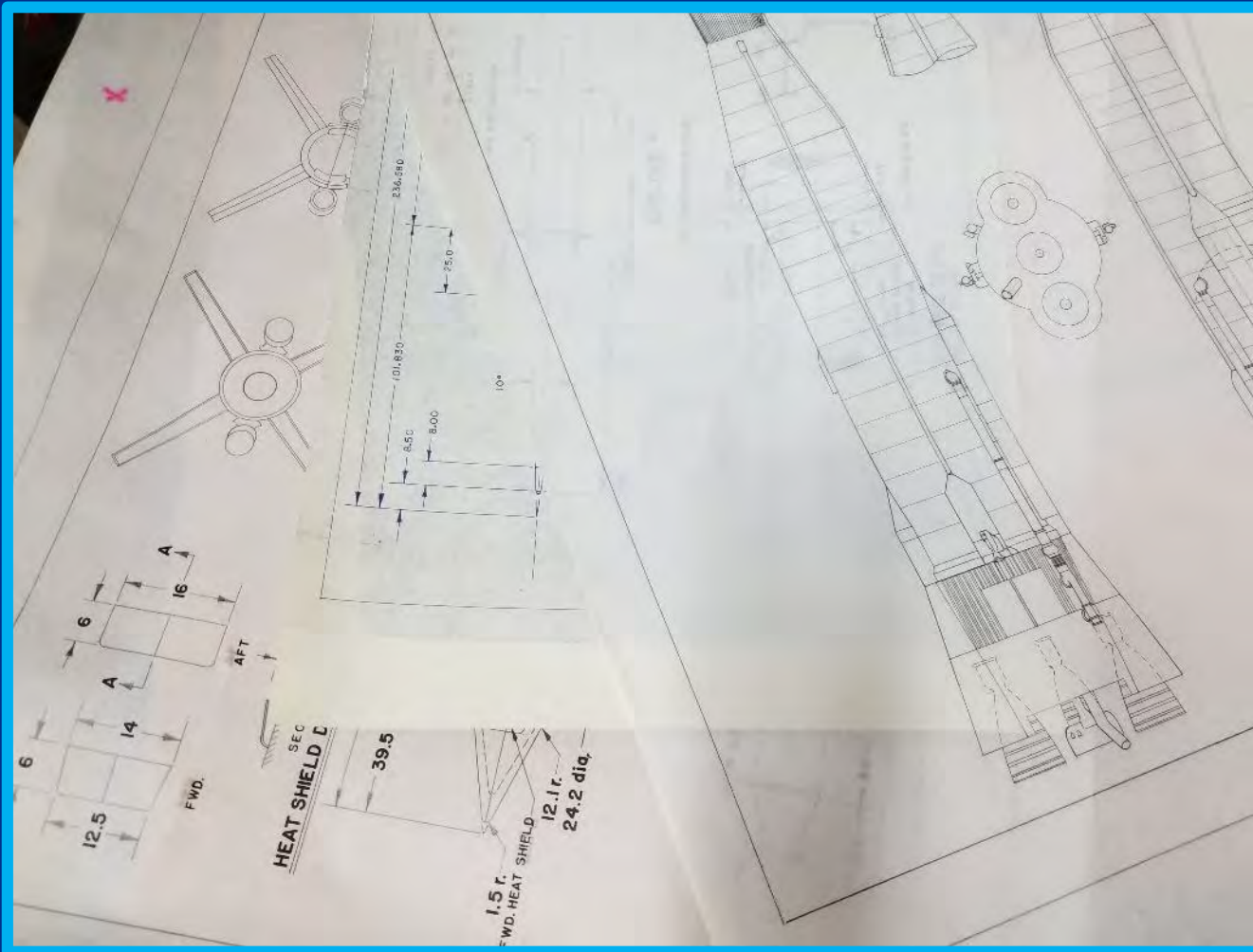
seur Coandă est né à Bucarest
le 7 Juin 1886 de Constantin
Coandă natif de Craiova et de
Hayde Ducet natif de Marlaix.

Pour comprendre la vie et
l'esprit de H.C il faut bien
connaître le milieu dans lequel
quel il a vécu ^{et les personnes qui l'entouraient} depuis sa plus
tendre enfance.

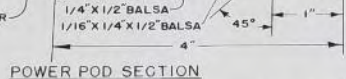
Il est né à 4 heures son père
commencent son cours de mathématiques
à l'Ecole des ponts et chaussées
à Bucarest (8^h05 du matin)
Son père ancien élève de l'Ecole
polytechnique de Paris, diplômé
de la Sorbonne de Paris était officier
de carrière.

Dès le commencement de la guerre contre
les Turcs en 1877 il est blessé
en face de Vidin, puis il participe
à la bataille de Grivitz, et comme
le capitaine de sa batterie est tué il
prend la responsabilité de son unité
en se portant avec elle dans le premier

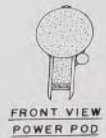
Original Drawings



1" X 36" CREPE PAPER STREAMER



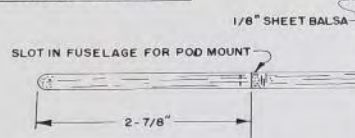
POWER POD SECTION



FRONT VIEW
POWER POD

ALL DIMENSIONS IN INCHES

WING AREA = 25 SQ. IN. (1.613 SQ. DM.)
LAUNCH WT. = 35 TO 40 GM.
GLIDE WT. = 10 TO 14 GM.



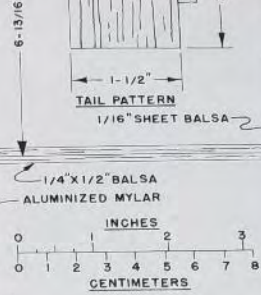
1/8" SHEET BALS

SLOT IN FUSELAGE FOR POD MOUNT

2-7/8"



UNICORN-25 SPARROW CLASS BOOST-GLIDER DESIGNED BY G. HARRY STINE

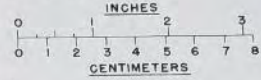


TAIL PATTERN

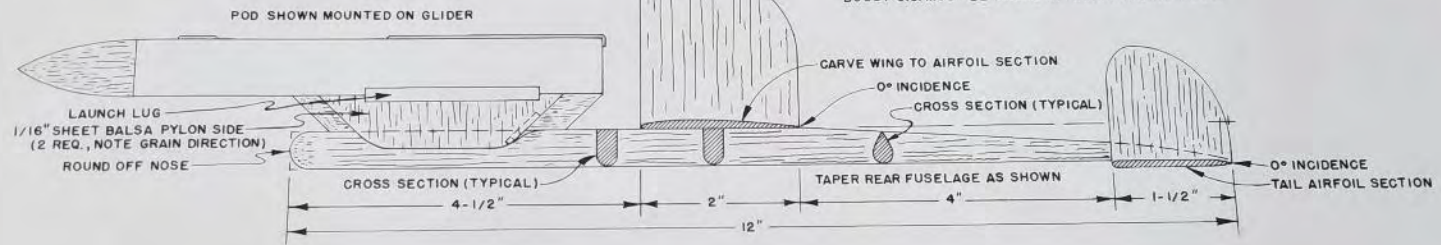
1/16" SHEET BALS

1/4" X 1/2" BALS

ALUMINIZED MYLAR



ADJUSTMENT: TRIM FOR GLIDE WITHOUT POWER POD FIRST.
THEN ADD POWER POD WITH LOADED TYPE A MOTOR.
BOOST C.G. MUST BE AHEAD OF WING LEADING EDGE.



POD SHOWN MOUNTED ON GLIDER

LAUNCH LUG

1/16" SHEET BALS PYLON SIDE
(2 REQ., NOTE GRAIN DIRECTION)

ROUND OFF NOSE

CROSS SECTION (TYPICAL)

4-1/2"

CARVE WING TO AIRFOIL SECTION

0° INCIDENCE

CROSS SECTION (TYPICAL)

TAPER REAR FUSELAGE AS SHOWN

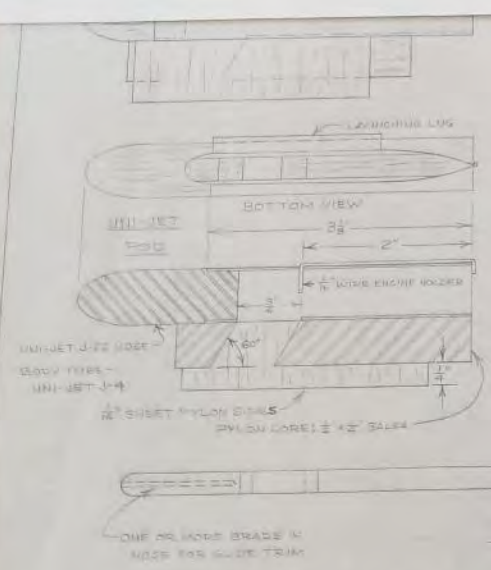
4"

0° INCIDENCE

TAIL AIRFOIL SECTION

© 1969 BY G. HARRY STINE

15 SEPTEMBER 1969



BOTTOM VIEW

1/16" SHEET BALS

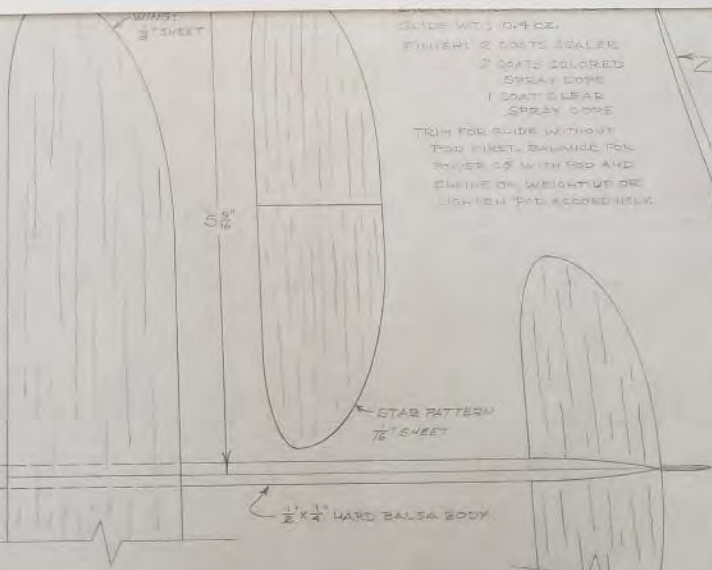
POD

1/16" WIDE ENGINE HOLDER

MINI-JET NOSE
BODY TYPE -
UNI-SET 3-4

1/16" SHEET PYLON BARS
PYLON CORE 1/2" X 2" BALS

POD MUST HAVE SLIGHT FIT UP AND BACK.
POD WHEN MOUNTED MUST HAVE 0° THRUST LINE



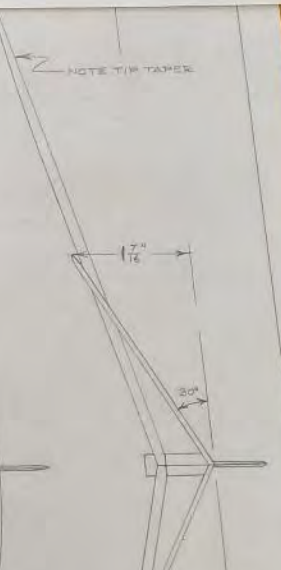
GLIDE WT: 10-14 GM.

FINISH: 2 COATS SEALER
2 COATS COLORED
SPRAY DYE
1 COAT CLEAR
SPRAY DYE

TRIM FOR GLIDE WITHOUT
POD FIRST. BALANCE FOR
POWER CG WITH POD AND
ENGINE OR WEIGHT UP OR
LIGHTEN POD ACCORDINGLY.

STAR PATTERN
1/16" SHEET

1/2" X 2" HARD BALS BODY



NOTE TIP TAPER

1 7/8"

30°

REAR VIEW

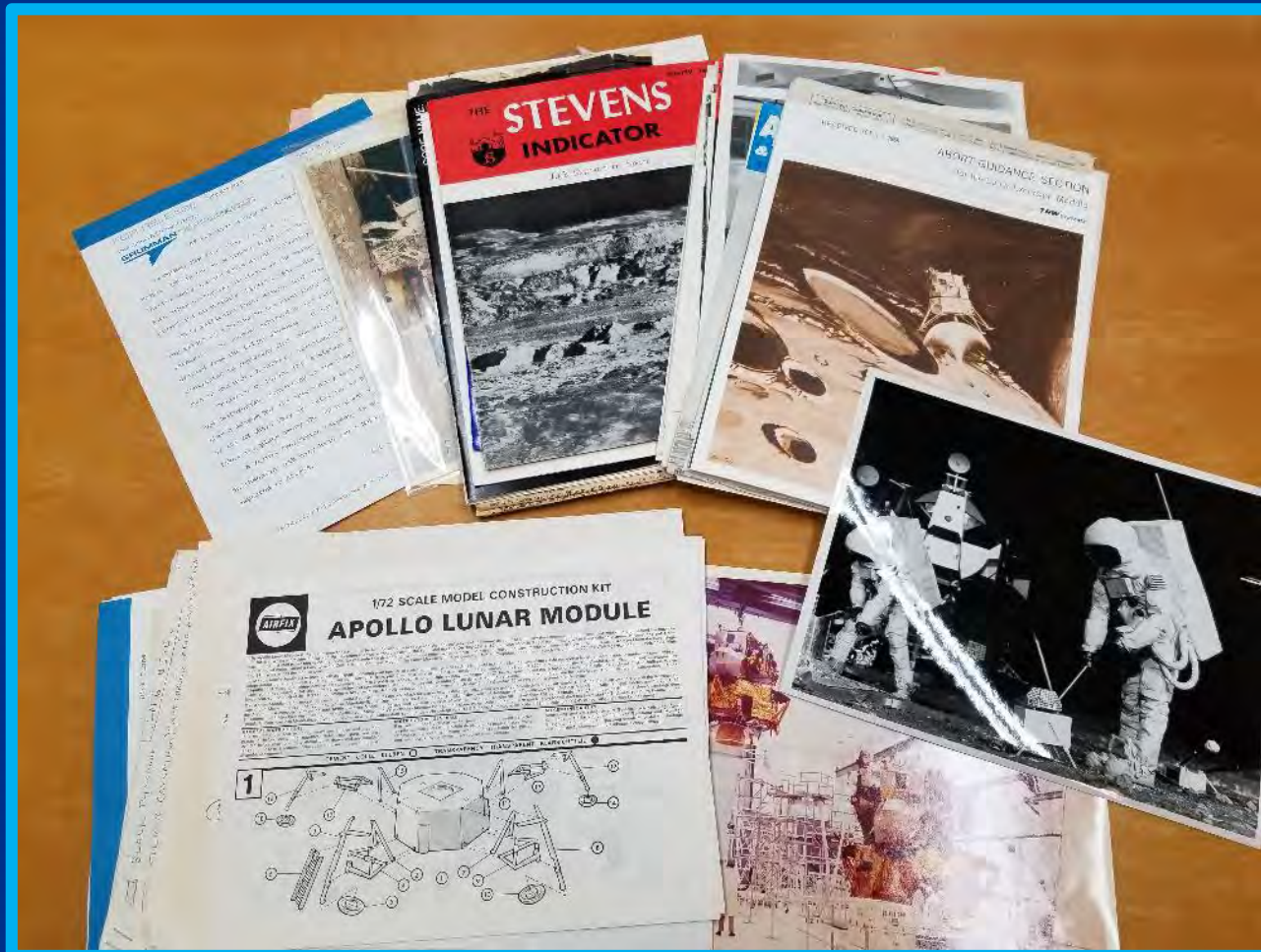
Clipping Files



V-2 File



Apollo Lunar Module File



GRUMMAN AIRCRAFT ENGINEERING CORPORATION
BETHPAGE, NEW YORK 11714

2 mil Aluminized Polyimide
Descent stage
LM


RECEIVED



GRUMMAN AIRCRAFT ENGINEERING CORPORATION
BETHPAGE, NEW YORK 11714

Rikomar-
Used where there is rocket jet impingement
LM

RECEIVED MAR 18 1969



GRUMMAN AIRCRAFT ENGINEERING CORPORATION
BETHPAGE, NEW YORK 11714

Aluminized Mylar Blanket
Descent + Ascent stage
LM

RECEIVED



GRUMMAN AIRCRAFT ENGINEERING CORPORATION
BETHPAGE, NEW YORK 11714

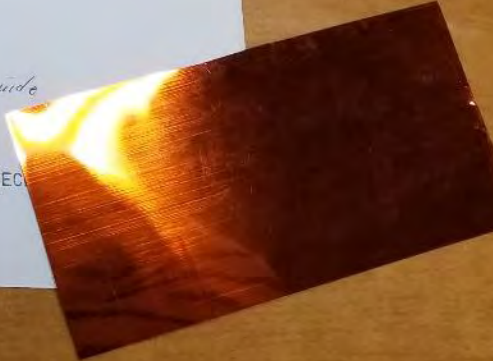
Micrometeorite Shielded
Ascent stage
LM

RECEIVED MAR 18 1969

GRUMMAN AIRCRAFT ENGINEERING CORPORATION
BETHPAGE, NEW YORK 11714

5-mil Aluminized Polyimide
Descent stage
LM

RECEIVED



Next Phases of the Project:
Objects and Library Materials

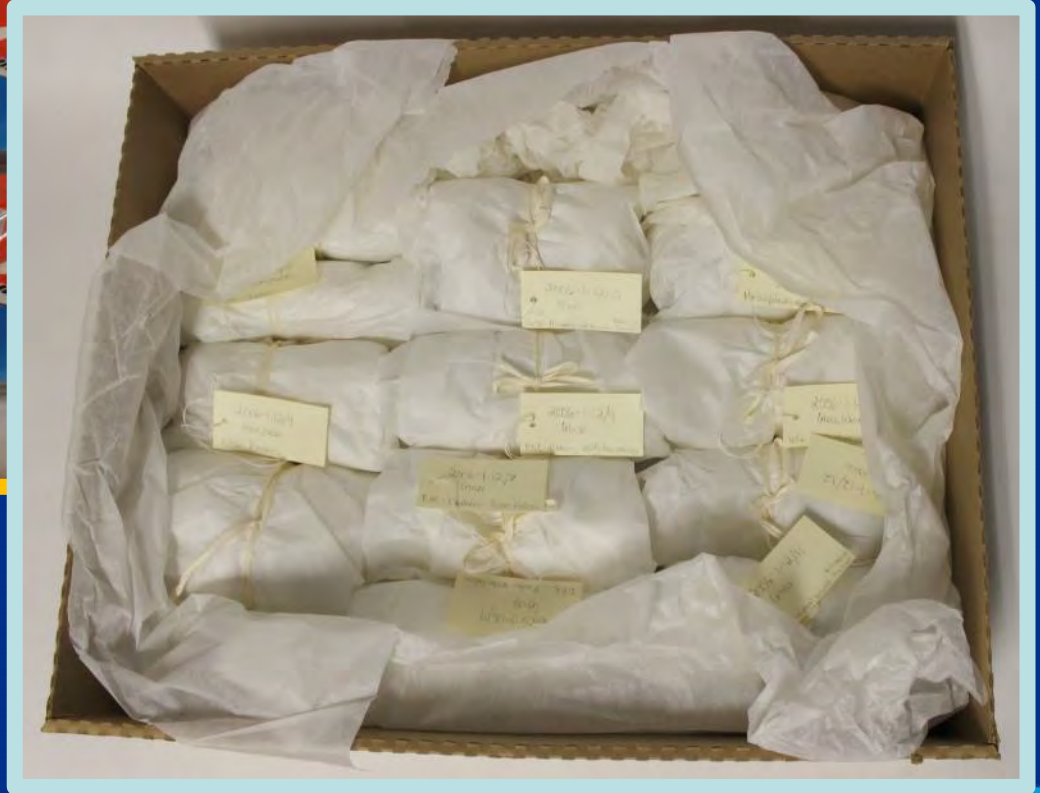
Objects

- Partially processed
- Over 800 items inventoried
- Volunteers started initial photography and records
- Approximately 160 are fully cataloged
- Remainder need full processing and cataloging
- All need to be rehoused for long-term storage





2013.9.17.656



Navigator

- Home Page
- Re: System
- Re: Collections
 - Collections
 - Catalog Records
 - My Tags
 - Shared Tags
 - Built In Filters
 - My Filters
 - Shared Filters
 - My Quick Entry ...
 - Shared Quick E...
 - Accessions
 - Conservation
 - Exhibits
 - Loans Out
 - Loans In
 - My Tags
 - Shared Tags
 - Built In Filters
 - My Filters
 - Shared Filters
 - My Quick Entry ...
 - Shared Quick E...
 - Maintenance
 - Deaccessions
 - Restrictions
 - Site
 - Artist/Maker/Emine...
 - Names and Addr...
 - My Tags
 - Shared Tags
 - Built In Filters
 - My Filters
 - Shared Filters
 - My Quick Entry ...
 - Shared Quick E...
 - Shipping Database
- Re: Archives & Library

Navigator

Field Help

Collections - Collections - Catalog Records

Drag a column header here to group by that column.

Catalog #	Object Name	Collection	Title
2013-9-17/66	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/F-4 Phantom
2013-9-17/67	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/F-4 Phantom
2013-9-17/68	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Centurion (yellow)
2013-9-17/69	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Centurion (purple)
2013-9-17/70	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Astro-1
2013-9-17/71	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Space 1999 Eagle Transporter
2013-9-17/72	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Space 1999 Eagle Transporter
2013-9-17/73	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Soram-Jet
2013-9-17/74	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Evel Knievel Sky Cycle
2013-9-17/75	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Evel Knievel Sky Cycle
2013-9-17/76	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/X-24 Bug
2013-9-17/77	Model Kit, Rocket	Aircraft Models	Model Kit, Rocket/Long Tom

Model Kit, Rocket

2013-9-17/74

5/12/2015

Object Information Supplemental Information Images Multimedia Associations

Main Information Physical Desc History / Use Extended Information

Catalog #	2013-9-17/74	Component Parts		Accession#	2013-9-17
Collection	Aircraft Models				
Manuf. Type	Evel Knievel Sky Cycle	Service			
Object Name	Model Kit, Rocket	Common Name			
Title	Model Kit, Rocket/Evel Knievel Sky Cycle				
Manufacturer	Evel Knievel	Manuf. Dates			
Description	Unopened model rocket kit for Evel Knievel Sky Cycle. Kit is still sealed in original plastic packaging with facecard visible on front and parts visible through verso. Additional label at top that extends over front and back of package with "CENTURI" in black letters at top left and "EVEL" in alternating blue and red letters below. "RECOMMENDED FOR AGES TEN TO ADULT" in small black letters at bottom. Facecard is blue on left and bottom edges, white in upper right, and has a red swoosh from upper left to lower right. Image of model vertical up center. "EVEL / KNIEVEL / SKY CYCLE / FLYING / MODEL / ROCKET" in red, blue, and black letters on right side with additional information about model below. Specifications and recommended engine sizes in lower left corner. Panels				
Material	plastic --elastic --cardboard --metal				
Date Made	1970s __Date	Place Made	Phoenix, AZ		
Location	__82 __9				
Handling		Object Status	STORAGE		
Web Ready?		Record Status	Complete		

Added by CR on 5/12/2015 9:06:54 AM Updated by al on 11/6/2015 2:46:23 PM

Tag:My Last Word Search

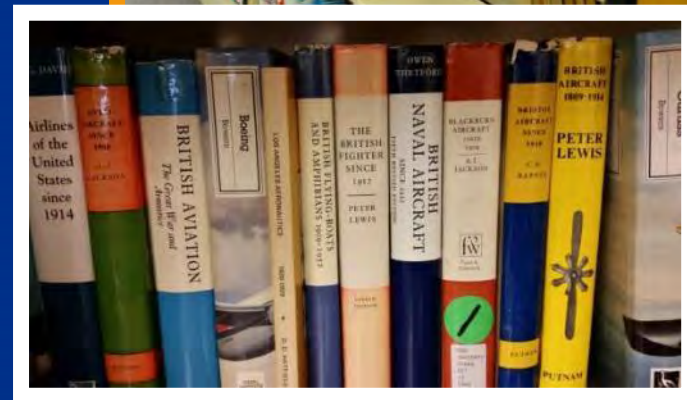
Ready

View Mode

830 record(s)

Library

- Already processed
- Over 1100 individual items assessed
- 460 items accepted into the collection
- Remainder transferred or placed in book sale
- All accepted items need to be cataloged





Harl V. Brackin Library

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Pilot's handbook of flight operating instructions for XB-47...

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Records



Detail

- Print Record
- Email Record
- MARC
- Items

- Title Statement:** Pilot's handbook of flight operating instructions for XB-47 airplane.
- Corporate Author:** Boeing Airplane Company.
- Published:** Seattle, WA : Boeing Airplane Company, 1948.
- Description:** 1 v. (various pagings) (some fold) : ill. ; 28 cm.
- Subject:** Boeing airplanes--Air pilots--Training--Handbooks, manuals, etc.
- Subject:** B-47 bomber--Air pilots--Training--Handbooks, manuals, etc.
- General Note:** D-8005.
- General Note:** 1 May 1948.
- Contents Note:** Partial contents: Description of pilots' controls -- Operating instructions -- Combat equipment -- Communication and navigation equipment -- Miscellaneous equipment -- Flight operations data.
- Local Note:** Condition: good. Some yellowing and wear on folded pages.
- Copy 1:** Non-Circulating

Items

	Item ID	Call Number	Location	Status
1.	<input type="checkbox"/> 00032508	MANACT.B65.B-47.27	Manuals Bay	Non-Circulating
	Collection Type:	Manuals		
	Circulating Item:	No		
	Copy:	1		
	Copy:	1 Manuals Bay		

New Project Component:

Flickr account and crowdsourcing
identifications

Sport Rocketry Article – Summer 2018



One of the items in the Stine Collection, which contains photographs, articles and other items taken at many of the early National Association of Rocketry meetings, dates from 1948 and is in the USAF Museum's collection.

The first of the items in the collection is a photograph of a man in a military-style uniform presenting a trophy to a group of young boys in sport rocketry gear. The man is wearing a dark uniform with a peaked cap and is holding a large trophy. The boys are standing in a line, and one of them is holding a smaller trophy. The background is slightly blurred, but it appears to be an indoor setting, possibly a museum or a club house.

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Stine Collection on Flickr

Secure | https://www.flickr.com/photos/stine_collection/albums

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Photos, people, or groups


THE MUSEUM OF FLIGHT

G. Harry Stine Collection


The Museum of Flight Archives 0 Followers • 1 Following 118 Photos Joined 2019

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16 photos



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2 photos



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5 photos

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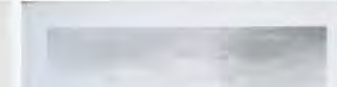
NARAM - 1

1959, Denver, Colorado

10 photos



By: G. Harry Stine Collection



flickr

You Explore Create Get Pro

Photos, people, or groups



G. Harry Stine Collection

[Two boys with model rockets and award ribbons]

Creator(s): Stine, G. Harry (George Harry), 1928-1997

Series: NARAM 1 - Meets/Competitions - National Association of Rocketry - Model Rocketry

Production Date: 1959

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Uploaded on January 22, 2019

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G. Harry Stine Collection

[Two boys with model rockets and award ribbons]

Creator(s): Stine, G. Harry (George Harry), 1928-1997

Series: NARAM 1 - Meets/Competitions - National Association of Rocketry - Model Rocketry

Production Date: 1959

Scope and Content Note: Photograph of two unidentified boys posing with their model rockets in front of a space poster, Denver, Colorado, 1959. Both boys have several award ribbons on their jackets.

Use Restriction(s): Permission to publish material from the G. Harry Stine Space History and Model Rocketry Collection must be obtained from The Museum of Flight Archives.

Identifier: 2013-09-17_image_002_01

Museum of Flight Archives
9404 E. Marginal Way South
Seattle, WA 98108-4097
Phone: 206-764-5700
Email: curator@museumofflight.org



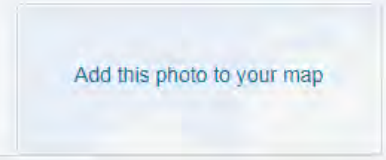
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NARAM - 1
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Rocketry

NARAM

Models

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Stine Collection on Flickr URL:

https://www.flickr.com/people/stine_collection/

On Display

- Original Unicorn drawing
- Stine notebook with model rocket ideas and designs
- NARAM 1 photos
- NAR songs (from NARAM 9)
- V-2 research file

Questions?

