

MS-286

HOWARD DUFOUR COLLECTION

**Paul Laurence Dunbar Library
Special Collections and Archives
Wright State University**

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Spring 1999

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March 2000

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Jan. & Jul. 2004
Mar. 2005
Jul 2006

INTRODUCTION

The Howard DuFour Collection was initially accessioned and processed into the Wright State University Special Collections and Archives on April 28, 1998 as the Charlie Taylor-Howard DuFour Collection. With the addition of new material in Oct 2002, primarily correspondence and information on the building of a Wright 1903 Flyer replica for Wright State University, the name of the collection was changed to the Howard DuFour Collection. The majority of the material in the collection was donated by Howard DuFour. Material relating to the Charlie Taylor oral history project was primarily donated by Ruben Battino.

This collection has a wealth of newspaper articles covering aviation in Dayton and the life of Charlie Taylor, including an abundance of photographs relating to his life and work. The collection also has a significant number of photographs documenting the building of a replica of the 1903 engine by Howard DuFour and a large number of photographs documenting the building of the Wright 1903 Flyer replica for the Wright State University Paul Lawrence Dunbar Library. A July 2004 addition to the collection documents the construction of the Wright 1902 Glider that hangs in the Wright State University Student Union.

The collection is contained in 24 boxes filling approximately 8 linear feet. It is arranged, whenever possible, chronologically. Inclusive dates are approximately 1860-2003. The collection is arranged into four record series and five subseries:

- Series I: Development of *Charlie Taylor: The Wright Brothers Mechanician*
 - Subseries IA: Research
 - Subseries IB: Drafts of Book
 - Subseries IC: Correspondence
 - Subseries ID: General Information
 - Subseries IE: Photographs
- Series II: Oral History Project
- Series III: Wright 1903 Flyer Project
- Series IV: Wright 1902 Glider Project
- Series V: Howard DuFour

There are no restrictions on the use of this collection.

HOWARD R. DUFOUR BIOGRAPHY

Howard R. DuFour originally came from Detroit, Michigan. After being introduced to machine tools in technical high school, he was employed from 1932 until 1940, as a draftsman, photographer, and special machinist. During World War II, his skills were needed to support the defense industry in Dayton, Ohio, culminating with an assignment on the Manhattan Project. Remaining in Dayton after the war, he operated his own camera repair business. Starting in 1951, he worked in Dayton for Monsanto, Dabel, and National Cash Register, as an instrument machinist, tool and die maker, and machine tool and design engineer, respectively. By 1976, as a master model maker, he joined the staff at Wright State University, supervising the work of its instrument machine shop. During his lengthy career he co-authored several technical reports and secured some U.S. patents. Retired since 1981, he devoted most of his time to researching the life and times of a kindred—Charlie Taylor.

CHARLIE TAYLOR BIOGRAPHY

Charles Edward Taylor was born on May 24, 1868, in Decatur, Illinois. While he was still quite young, his parents moved the family to Lincoln, Nebraska. While Taylor eventually completed high school, he was forced to quit school temporarily in order to help support his family. He worked at a variety of newspaper and printing jobs which brought him into contact with machinery. Taylor showed great aptitude with machinery. He also worked briefly as a surveyor for the City of Los Angeles, a place that would hold great significance for him later in life.

Charlie Taylor's introduction to the Wright Brothers began with his marriage to Henrietta Webbert of Kearney, Nebraska in 1894. Her family was close to Bishop Milton Wright (the Wright Brothers' father) and he apparently encouraged Taylor to seek work in Dayton. In the 1890's, Dayton was considered an industrial town where good technical workers could always find employment. The depression of that same decade forced Taylor's in-laws to move to Dayton in search of work. Charlie Taylor and his young family joined them in 1896.

Taylor worked for several Dayton manufacturers and even owned his own bicycle shop at one point. He also struck up a friendship with Orville and Wilbur Wright and subcontracted work from their bicycle shop. In 1901, the brothers offered Charlie a job managing their shop and doing repairs. Taylor accepted their offer and, by 1903, became actively involved in the Wrights' work towards powered flight. The brothers were unable to get the engine they needed for their airplane built by any conventional manufacturer. The Wright Brothers turned to Charlie Taylor and he designed and built them an engine. This engine was the engine that powered the Wright Brothers' historic flight at Kitty Hawk, North Carolina, in 1903.

Taylor's significance was downplayed in the event, but the Wrights consistently showed their appreciation and affection towards Taylor and his family. Charlie Taylor continued to work with the Wrights, most notably designing a plane with them for the US

Army. In 1911, Taylor left the Wright Brothers employ and assisted Cal Rodgers in his cross country flight. It was during this flight that he moved his family to Los Angeles, California. Henrietta Taylor, his wife, was not well and it was hoped that her health would improve in the West. However, by the autumn of 1911, Charlie Taylor was back in Dayton. During this time he did some work with the Wrights and enjoyed a continued friendship with Orville Wright until Wright's death in 1948.

There are several gaps in Charlie Taylor's history during the 1920's and 1930's. It is known that he suffered a severe depression brought on by the permanent hospitalization of his wife in a mental hospital. In 1928, Taylor moved back to California and lived quietly. It is known that he sought work but, ironically, had a difficult time finding work in aviation due to his age. Taylor enjoyed a brief respite when he was hired by Henry Ford to build a model of the first airplane engine for Ford's museum at Greenfield Village in Michigan. The time seems to have been a high point for Taylor.

After that, Charlie Taylor slipped into relative obscurity until the death of his friend, Orville Wright, in 1948. Wright left Taylor an annuity of \$800 a year. A fair sum of money at the time, it soon proved inadequate in helping Taylor meet his needs. As Taylor's life drew to a close, he was cared for by family friends. When the health of his main caregiver, Mrs. Shafer, failed, Taylor became a charity case at the County Hospital in Los Angeles, California. When it became known that this significant figure in aviation was unable to support himself, those who made their livelihoods in the aviation industry came together and created a fund for Taylor's support. He was soon moved to a private sanitarium where he died in January 1956.

SCOPE AND CONTENT NOTE

The Howard DuFour Collection is divided into five major series. Series I documents the research and development of the Howard DuFour and Peter Unitt book on Charlie Taylor. Series II documents the Charlie Taylor oral history project carried out by Rubin Battino. Series III documents the building and hanging of the Wright 1903 Flyer replica hanging in the Atrium of the Paul Laurence Dunbar Library at Wright State University. Finally, Series IV documents the construction of the Wright 1902 Glider that hangs in the Wright State University Student Union. Series V contains the personal papers of Howard DuFour.

Series I, Development of *Charlie Taylor: The Wright Brothers Mechanician* is divided into five subseries. Subseries IA, Research, represents the strength of the collection. This subseries contains a wealth of newspaper clippings and primary documents relating to the life and achievements of Charlie Taylor. Also, of interest to researchers, is a segment of newspaper articles, possibly collected by Charlie Taylor, concerning the 1953 Dayton Air Show. This event was especially important as it marked the fiftieth anniversary of powered flight. Except for some pictures and some correspondence, very little of the material actually belonged to Taylor. Subseries IB, Drafts of Book, relates to Howard DuFour and Peter Unitt's writing of *Charlie Taylor: The Wright Brothers Mechanician*. This series gives an interesting insight into the process involved in writing the Taylor book. Subseries IC, Correspondence, contains Mr. DuFour's correspondence with Charlie Taylor descendants, people who knew Charlie Taylor, and other individuals who provided background information on the life and work of Charlie Taylor. Subseries ID, General Information, contains reviews of the book on Charlie Taylor and book orders, along with special events regarding Charlie Taylor, and other miscellaneous information. The final subseries, Subseries IE, Photographs, contains photographs used in the book, along with other photographs documenting the life of Charlie Taylor and his family. Of particular interest in this series are two three-ring binders containing photographs of Howard DuFour building a replica of the 1903 Engine used on the Wright 1903 Flyer. Users should be aware that the copyright for many of the images in this collection may not be claimed by Wright State University. It is up to any users of the collection to seek out and obtain correct copyright permissions for any use of the images beyond fair use for limited educational purposes.

Series II, Oral History Project, contains a Charlie Taylor oral history project carried out by Rubin Battino. This series contains transcripts, audiocassette tapes, and video cassette tapes of oral history interviews. The majority of the interviews, conducted by Rubin Battino, are with Howard DuFour concerning his many years of research on the life of Charlie Taylor and the building of a replica of the Wright 1903 Engine.

Series III, The Wright 1903 Flyer Project, contains information on the building, hanging, and dedication of the Wright 1903 Flyer replica now hanging in the Atrium of the Paul Laurence Dunbar Library at Wright State University. The series contains a record of the time to build the replica, a register of visitors to the construction site, and a list of volunteers who worked on the project. In addition, the series contains a copy of

the draft and final copy of the booklet, *A Dream Fulfilled, The Replica of the 1903 Flyer at Wright State University*. Finally, the bulk of the series is photographs documenting the building, hanging, and dedication of the Wright 1903 Flyer. The photographs, primarily located in three three-ring binders, are divided according to major areas, including: Setting Up, Construction, Propellers, Visitors, Moving and Putting Together Flyer at Wright State University, Dedication Day, Miscellaneous and Groups, and Negatives. Also included in this area are two boxes of slide photographs taken by Dan Patterson, a well-known aviation photographer. The slides document the assembly of the Flyer at Wright State University from August 7 to August 29, 2001.

Series IV, The Wright 1902 Glider Project, is a July 2004 addition to the collection. The series consists of photographs and a Volunteer Hours Record Book documenting the construction of the Wright 1902 Glider that now hangs in the atrium of the Wright State University Student Union.

Series V, Howard DuFour, contains the personal papers of Howard DuFour. Included in this series is personal information such as Security Clearance paperwork, correspondence from 1986 to 2003, his pilot license and flight log from 1944, presentations given on Charlie Taylor, Wright Brothers articles, and a number of certificates and letters of appreciation.

BOX AND FILE LISTING

**Series I DEVELOPMENT CHARLIE TAYLOR: THE WRIGHT BROTHERS
MECHANICIAN**

Subseries IA Research

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
1	1	Newspaper Clippings- Aviation History	1938-1983
	2	Newspaper Clippings- Dayton Air Show	Sept 2-3, 1953
	3	Newspaper Clippings- Dayton Air Show	Sept 4, 1953
	4	Newspaper Clippings- Dayton Air Show	Sept 5, 1953
	5	Newspaper Clippings- Dayton Air Show	Sept 6, 1953
	6	Newspaper Clippings- Dayton Air Show	Sept 7, 1953
	7	Newspaper Clippings- Dayton Air Show	Sept 8, 1953
	8	Newspaper Clippings- Dayton Air Show	Sept 9, 1953
	9	Newspaper Clippings- Death of Orville Wright	1948
	10	Newspaper Clippings- Charlie Taylor	1937-1955
	11	Newspaper Clippings – Wright Brothers	1948-1998
	12	Newspaper Scrapbook	Dec 1955-Feb 1956
	13	Research Articles	1921-1979
	14	Memorial Service Brochures	1956-1957
2	1	Genealogy	1862-2002
	2	Documents	1860-1995
	3	Original Documents	1936-1956
	4	Charlie Taylor's Personal Letters	1928-1940
	5	Charlie Taylor's Personal Letters	1951-1948
	6	Letters to Charlie Taylor from Wright Brothers	1911-1946
	7	Charlie Taylor Letters to Orville Wright	1912-1941
	8	Letters to Charlie Taylor (General)	1908-1954
	9	Letters from Charlie Taylor (General)	1931-1954
	10	Wright Family Letters	1901-1908
	11	Garrison Letters	1953-1956
3	1	Articles on Charlie Taylor	1928-1985
	2	Article – "Finding the Machines on Which the First Airplane was Made"	1936-1984
	3	Greenfield Village, Michigan	1911-1991
	4	California Institute of Technology	1911-1988
	5	San Diego Aero-Space Museum	1986-1997
	6	Todd and Brunsman	1948-1946
	7	Lists of Charlie Taylor Occupations, Residences, & Dates	n.d.
	8	Charlie Taylor moved to Rest Home	1955

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
3	9	Katherine and Izella Shafer	1931-1966
	10	Charles E. Taylor II Paper on Charlie Taylor	1981
	11	<u>Collier's</u> magazine article, "My Story of the Wright Brothers," by Charles E. Taylor	Dec 25, 1948
	12	Charlie Taylor in Dayton	n.d.
	13	Charles W. Jacobs paper, "Charles Edward Taylor, 1868-1956: The True Story of an Outstanding Aviation Pioneer"	Dec 16, 1966
	14	Institute of the Aeronautical Sciences, Los Angeles, CA	Jul 1953
	15	Aviation Hall of Fame, Dayton, Ohio	1982
	16	Mother Tusch	1932-1960
	17	"The Third Wright Brother," <i>OHIO</i> Magazine	Sep 1996
	18	"A Wrong or Two Wrights?" <i>TIMELINE</i> Magazine	Aug/Sep 1987
	19	Note Cards and Addresses	n.d.
20	Miscellaneous	1985-1989	
21	Transparencies of Wright 1903 Engine	n.d.	

Aviation History Books

4	1	Hobbs, Leonard S., <i>The Wright Brothers' Engines and Their Design</i> , (Smithsonian Annals of Flight, Number 5), Washington, D.C.: Smithsonian Institution Press	1971
	2	Harris, Sherwood, <i>The First to Fly, Aviation's Pioneer Day</i> , New York: Simon & Schuster	1970
	3	Wiggins, Charles S., <i>First Transcontinental Flight</i> , New York: The Bookmailer	1961

Subseries IB Drafts of Book

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
5	1	Taylor Book- "1st Try"	n.d.
	2	Taylor Book- "2nd Try"	n.d.
	3	Taylor Book- "2nd to Last Draft"	n.d.
	4	Taylor Book- Pages 1-81	Feb 1997
	5	Taylor Book- Pages 81-End	Feb 1997
	6	Taylor Book- Draft	
	7	Taylor Book- Publisher Manuscripts	Jul 31
	8	Taylor Book- Drafts and Notes	n.d.
	9	Enlarged Drawings of Engine Used in Book (See Location 25, Folder 11)	n.d.
5A	1	Corrected Copy of Book Manuscript	c.a.1999
	2	Almost Final Version of Book	1999

Subseries IC Correspondence

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
1999	1	Reuben Jr. & Emily Taylor	1981-2003
	2	Gilbert E. Taylor	1967-1968
	3	Laurent Taylor	1998-
	4	Marian Taylor Kettle (Daughter of Charlie Taylor)	1994-1996
	5	David & Jennifer Lange	1998-1999
	6	Bob & Betty Shafer	1945-2007
	7	E. A. Kral & Steve Baye	1996
	8	Lois Walker	1995-1996
	9	Virginia Hess	2002
	10	Giacinta Bradley Koontz, The Portal of the Folded Wings Shrine to Aviation	2002
	11	Virginia Jenkins	Apr 1993
	12	Tom Crouch, National Air and Space Museum	1995-1996
	13	Martha Goodway, National Air and Space Museum	1987-1995
	14	Rick Leyes, National Air and Space Museum	1985-1996
	15	Stan Bowen	1988-1996
	16	Peter Unitt	1994-1999
	17	Ruben Battino	1987-2000
	18	Ben Saro	Sep 2002
	19	Carillon Historical Park	1998-2002
	20	Baker's School of Aeronautics	1999-2000
	21	Kenneth J. MacTiernan	2003
	22	Jeane Timme	1994-1999
	23	John A. Bosch	Feb 2004
	24	Albany County Airport – Charlie Taylor Exhibit	Dec 2003, Mar 2004
	25	John L. Degenhardt	Dec 1998
	26	Captain David Lange	Apr 1998
	27	Charles E. Taylor II	Jan 2003

Subseries ID General Information

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
7	1	Publishing of Book Correspondence	1997-2003
	2	Arthur H. Sanfelici, Premedia Interest Publications History Group	1999, 2003
	3	Miscellaneous Correspondence	1993-2003
	4	Newspaper Articles – Review of Taylor Book	1998-1999
	5	Book Orders	1998-2003
	6	Book Expenses & Receipts	n.d.
	7	Charlie Taylor Articles	2001-2006

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
7	8	“Who Put the Power in the First Successful Powered Flight” by Peter Unitt	c.a.2003
	9	Grant Request – “The Three That Flew”	1994-1995
	10	Program – 2000 Walk of Fame	2000
	11	Oklahoma Senate Resolution #21, “A Resolution honoring Charles E. Taylor as the Father of Aviation Maintenance....”	May 24, 2003
	12	Portal of the Folded Wings – Visit and Private Candlelight Service	May 1996
	13	Article – “Nebraska Aviation Maintenance Technicians Day, May 24, 2003”	Mar. 2003
	14	<i>USA Today</i> Article, “1903: Year Exploded with Tech Innovation....”	May 2003
	15	Unveiling of Charles Taylor Bust at Smithsonian	Aug. 2006
	16	Miscellaneous Information	n.d.
	17	Aviation Maintenance Technician Days: a. California Senate Resolution No. 70, “Aviation Maintenance Technician Day, May 24, 2002” (See Location 25, Folder 11)	May 9, 2002
		b. Proclamation – City of Chula Vista, California, Aviation Maintenance Technician Day, May 24 th , 2003 (See Location 25, Folder 11)	Mar 2003
		c. Ohio House of Representatives Concurrent Resolution No. 13, Declaring Aviation Maintenance Technician Day in Ohio, May 24, 2007 and 2008	2007
	18	20 th Anniversary of SLCC Aviation Maintenance Program – Howard DuFour and Peter Unitt Lecture on Charlie Taylor (See Location 25, Folder 11 for poster)	April 2004
	19	Program – Dedication of Charles E. Taylor Bust at Smithsonian National Air and Space Museum	2007
	20	Dedication of Charles E. Taylor Bust at Wright State University	Jun 2007
	21	Posters – 100 th Anniversary of Flight – 2003 FAA AMT Award Contest (See Location 25, Folder 11)	2003
	22	Rubbing of Charles E. Taylor Tombstone (See Location 25, Folder 13)	n.d.

Subseries IE Photographs

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
8	1	Taylor Book Photographs	1880’s-1980’s
	2	DuFour Photographs	1980’s-1990’s

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
8	3	Original Taylor Photographs & Negatives	1900's-1940's
	4	Taylor Family Photographs	1880's-1940's
	5	Taylor Professional Photographs	1900's-1990's
	6	Taylor Photographs – Not in book	1900's-1990's
	7	Proof Sheets and Negatives – Working on Replica of Wright Brothers Engine	n.d.
	8	Negatives – Photographs for book	n.d.
	9	Photographs and Negatives – Portal of the Wings	Aug 8, 1996
	10	Photographs and Negatives – Springfield Newspaper Article About Howard DuFour	1987
	11	Slides – Building of Replica of Wright Brothers Engine	n.d.
	12	Charlie Taylor Home, 1519 W. 1 st Street, Dayton, OH	c.a.1997
	13	Greenfield Village	Jun 11, 1988
	14	Firestone Flight Sciences Laboratory – Location of Charlie Taylor Papers	Jun. 1988
	14	Measuring Instruments	Dec 2004
	15	Webbert Cemetery Plot, Kearney, Nebraska	c.a.1990s
	16	Molds and Castings, 1/3 Scale Model of Engine	c.a.1990s
	17	University of Utah Students and Advisor, Builders of Wright 1903 Flyer replica (Composite materials)	2003
	18	Huffman Prairie, Dayton, Ohio	2001
	19	Wright Propellers at Wright State University, Special Collections and Archives	2001
	20	Harry E. Shafer and Katherine I. Shafer in Airplane near Dominguez Airfield, near Los Angeles	c.a.1910
	21	Grinding Cylinders for Wright 1903 Engine Replica - Similar to How Charlie Taylor Did Work	n.d.
	22	Drill Press & Grinding Wheel Similar to that Used by Wright Brothers	n.d.
21	Drawings by Jill A. Maneo: Wright Kitty Hawk Flyer and Wright Military Flyer (See Location 25, Folder 11)	n.d.	
9	3-Ring Binder – Photographs of Recreating Wright 1903 Engine	1985	
10	3-Ring Binder – Photographs, Correspondence, Drawings and Articles Concerning Wright 1903 Engine	1985	

Series II ORAL HISTORY PROJECT

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
11	1	Completed Permission Form for Interviews	1994-1995
	2	Script – “Howard’s Dream”	Jun 1995
	3	Transcripts – Cassette Tapes 1 thru 11	Sep 1993-Dec 1993
	4	Transcripts – Cassette Tapes 12-25	Dec 1993-Sep 1995
12		Oral History Recordings, Tapes 1-25	
		Audiocassette 1 DuFour, Howard R. “Howard’s Dream - How the Project Began.” Interview by Rubin Battino. Tape recording. Dayton, OH,	Sept 14 1993
		Audiocassette 2 DuFour, Howard R. “Designing the Model Engines and Background on Charley Taylor’s Engine.” Interview by Rubin Battino. Tape recording. Dayton, OH	Sept 21 1993
		Audiocassette 3 Arehart, Jim and Howard R. DuFour. “Availability of Tools.” Interview by Rubin Battino. Tape recording. Dayton, OH	Sept 30 1993
		Audiocassette 4 DuFour, Howard R. “Bob and Betty Shafer and the Charley Taylor Papers.” Interview by Rubin Battino. Tape recording. Dayton, OH	Oct 5, 1993.
		Audiocassette 5 DuFour, Howard R. “People Stories.” Interview by Rubin Battino. Tape recording. Dayton, OH	Oct 12. 1993.
		Audiocassette 6 DuFour, Howard R. “Charley Taylor’s Interview with Collier’s Magazine.” Interview by Rubin Battino. Tape recording. Dayton, OH	Oct 19, 1993
		Audiocassette 7 DuFour, Howard R. “More Stories About People.” Interview by Rubin Battino. Tape recording. Dayton, OH	Oct 19, 1993

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
12		Audiocassette 8 Walker, Louis. Interview by Rubin Battino and Howard R. DuFour. Tape recording. Dayton, OH	Nov 2, 1993.
		Audiocassette 9 DuFour, Howard R. "Starting on Charley Taylor's Life." Interview by Rubin Battino. Tape recording. Dayton, OH	Nov 23, 1993
		Audiocassette 10 DuFour, Howard R. "Charley Taylor's Life - Continued." Interview by Rubin Battino. Tape recording. Dayton, OH	Nov 30, 1993
		Audiocassette 11 (2 cassettes) DuFour, Howard R. "Charley Taylor: 1928 – Last Days." Interview by Rubin Battino. Tape recording. Dayton, OH	Dec 7, 1993
		Audiocassette 12 Arehart, Jim. "How Charley Taylor Constructed the Engine." Interview by Howard R. DuFour. Tape recording. Dayton, OH	Dec 15, 1993
		Audiocassette 13 DuFour, Howard R. "The Tragedy of Henrietta Webbert Taylor." Interview by Rubin Battino. Tape recording. Dayton, OH	Feb 3, 1994
		Audiocassette 14 (2 cassettes) Wright, Wick and Marion Wright. Interview by Rubin Battino and Howard R. DuFour. Tape recording. Miamisburg, OH	Feb 10, 1994
		Audiocassette 15 (2 cassettes) Shafer, Bob and Betty Shafer. Interview by Rubin Battino and Howard R. DuFour. Tape recording. Pasadena, CA	Feb 24, 1994
		Audiocassette 15A Shafer, Bob and Betty Shafer. Interview by Rubin Battino and Howard R. DuFour. Tape recording. Pasadena, CA	Jun. 22, 1994

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
12		Audiocassette 16 Kettle, Marian Taylor. Interview by Rubin Battino and Howard R. DuFour. Tape recording. Vista, CA	Feb 25, 1994
		Audiocassette 17 (2 cassettes) Taylor, Emily and Ruben Taylor. Interview by Rubin Battino and Howard R. DuFour. Tape recording. Glen Ellyn, IL	Mar 26 1994
		Audiocassette 18 Timme, Jean and John Timme. Interview by Rubin Battino and Howard R. DuFour. Tape recording. Cincinnati, OH	Apr 6, 1994
		Audiocassette 19 Taylor, Emily, Mary Ann Taylor and Katherine Taylor. Telephone interview by Howard R. DuFour. Tape recording. Glen Ellyn, IL	Apr 28, 1994
		Audiocassette 20 DuFour, Howard R. "Cal Rodgers and the Vin Fiz." Interview by Rubin Battino. Tape recording. Dayton, OH	May 10, 1994
		Author may have skipped #21. No transcript or audiocassette with this number.	
		Audiocassette 22 DuFour, Howard R. "Howard R. DuFour and His Life." Interview by Rubin Battino. Tape recording. Dayton, OH	Jun 17, 1994
		Audiocassette 23 Hewitt, Bill. Telephone Interview by Rubin Battino and Howard R. DuFour. Tape recording. Oaxaca, Mexico	Aug 15, 1994
		Audiocassette 24 Taylor, Mary-Anne. Interview by Rubin Battino. Tape recording. El Paso, TX	May 6, 1994

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
12		Audiocassette 25 DuFour, Howard. "How Charley Built the Kitty Hawk Engine." Interview by Rubin Battino. Tape recording. Dayton, OH	Sept 6, 1995
		Audiocassette 26 Charlie Taylor II Interviews, "Ivonette Wright Miller & WSU," and "Rev. F. B. Drane, 91 yr Old Man from Nags Head, N.C." (No transcript)	n.d.
		Audiocassette 27 (2 Copies) "1903 Replica Engine on a Wright Flyer 1," Engine Being Started and Run. San Diego, CA	n.d.
13		Video Cassette Tape Recordings of Interviews	
		Video Cassette 1 DuFour, Howard R. "Howard's Dream - How the Project Began." Interview by Rubin Battino. Dayton, OH	Sept 14 1993
		Video Cassette 2 DuFour, Howard R. "Designing the Model Engines and Background on Charley Taylor's Engine." Interview by Rubin Battino. Dayton, OH	Sept 21 1993
		Arehart, Jim and Howard R. DuFour. "Availability of Tools." Interview by Rubin Battino. Dayton, OH	Sept 30 1993
		Video Cassette 3 Continued from Video Cassette 2. Arehart, Jim and Howard R. DuFour. "Availability of Tools." Interview by Rubin Battino. Dayton, OH	Sept 30 1993
		DuFour, Howard R. "Bob and Betty Shafer and the Charley Taylor Papers." Interview by Rubin Battino. Dayton, OH	Oct 5,
1993.		Video Cassette 4 DuFour, Howard R. "People Stories." Interview by Rubin Battino. Dayton, OH	Oct 12, 1993.

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
13		DuFour, Howard R. "Charley Taylor's Interview with Collier's Magazine." Interview by Rubin Battino. Dayton, OH	Oct 19, 1993
		Video Cassette 5 DuFour, Howard R. "More Stories About People." Interview by Rubin Battino. Dayton, OH	Oct 19, 1993
		Video Cassette 5 (Continued) Walker, Louis. Interview by Rubin Battino and Howard R. DuFour. Dayton, OH	Nov 2, 1993.
		Video Cassette 6 DuFour, Howard R. "Starting on Charley Taylor's Life." Interview by Rubin Battino. Dayton, OH	Nov 23, 1993
		DuFour, Howard R. "Charley Taylor's Life - Continued." Interview by Rubin Battino. Dayton, OH	Nov 30, 1993
		Video Cassette 7 DuFour, Howard R. "Charley Taylor: 1928 – Last Days." Interview by Rubin Battino. Dayton, OH	Dec 7, 1993
		Arehart, Jim. "How Charley Taylor Constructed the Engine." Interview by Howard R. DuFour. Dayton, OH	Dec 15, 1993
		Video Cassette 8 DuFour, Howard R., "Howard DuFour 79 th Birthday, Jan 10, 1994	Jan 11, 1994
		DuFour, Howard R. "The Tragedy of Henrietta Webbert Taylor." Interview by Rubin Battino. Dayton, OH	Feb 3, 1994
		Video Cassette 9 Wright, Wick and Marion Wright. Interview by Rubin Battino and Howard R. DuFour. Miamisburg, OH	Feb 10, 1994
		Video Cassette 10 Shafer, Bob and Betty Shafer. Interview by Rubin Battino and Howard R. DuFour. Pasadena, CA	Feb 24, 1994

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
13		Video Cassette 11 Kettle, Marian Taylor. Interview by Rubin Battino and Howard R. DuFour. Vista, CA	Feb 25, 1994
14		Video Cassette 12 Taylor, Emily and Ruben Taylor. Interview by Rubin Battino and Howard R. DuFour. Glen Ellyn, IL	Mar 26 1994
		Video Cassette 13 Timme, Jean and John Timme. Interview by Rubin Battino and Howard R. DuFour. Cincinnati, OH	Apr 6, 1994
		Video Cassette 14 DuFour, Howard R. "Cal Rodgers and the Vin Fiz." Interview by Rubin Battino. Dayton, OH	May 10, 1994
		Author may have skipped #21. No transcript or video/audiocassette with this number.	
		Video Cassette 15 DuFour, Howard R. "Howard R. DuFour and His Life." Interview by Rubin Battino. Dayton, OH	Jun 17, 1994
		Video Cassette 16 Taylor, Mary-Anne. Interview by Rubin Battino. El Paso, TX	May 6, 1994
		Video Cassette 17 DuFour, Howard. "How Charley Built the Kitty Hawk Engine." Interview by Rubin Battino. Dayton, OH	Sept 6, 1995
		Video Cassette 18 Duplicate of Video Cassettes 2 and 3	Sep 30, 1993, Oct 5, 1993
		Video Cassette 19 Duplicate of Video Cassette 4 1993	Oct 12, 1993, Oct 19, 1993
		Video Cassette 20 Duplicate of Video Cassette 5 1993	Oct 26, 1993, Nov 2, 1993
		Video Cassette 21	

Duplicate of Video Cassette 6
29, 1993

Nov 22, 1993, Nov

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
14		Video Cassette 22 Duplicate of Video Cassette 7 15, 1993	Dec 7, 1993, Dec
15		Video Cassette 23 Duplicate of Video Cassette 8 3, 1994	Jan 11, 1994, Feb
		Video Cassette 24 Wright State University Video Production, "Howard's Dream," DuFour, Howard R. Interviewed By Rubin Battino.	1994
		Video Cassette 24A "Howard's Dream, Charles E. Taylor: The Wright Brothers' Mechanician." Produced by Rubin Battino & Roland Knight. Wright State University	1999
		Video Cassette 25 Wright 1903 Engine Project Interviews	
		a. Wright 1903 Flyer, Smithsonian Institution	Jul 11, 1986
		b. Pouring Engine Block, Imperial Casting, Dayton, Ohio, Larry Haney & Hollis Baker	Sep 15, 1986
		c. Machine Shop, Howard DuFour and Crankshaft Parts	Mar 5, 1987
		d. Howard DuFour interview with Vivian M. White, Air Force Museum	Apr 30, 1987
		Video Cassette 26 Greenfield Village, Wright Brothers Shop, Lathe and Casting	Apr 11, 1995
		Video Cassette 27 Howard DuFour presentation on Charlie Taylor to Vandalia, Ohio Lions Club	Sep 23, 1993
		Video Cassette 28 Howard Dufour and Peter Unitt presentation on Charlie Taylor, Air Force Museum	n.d.
		Video Cassette 29 "We Saw It Happen"	(Date Copied, Jan 10, 1989)

Series III WRIGHT 1903 FLYER PROJECT

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
General Information			
16		Notebook – Notes and Detailed Expenses	1999-2001
17	1	Record of Time to Build Wright 1903 Flyer Aeroplane	Sep 1999-Sep 2001
	2	Visitor Register	Mar 2000-Aug 2001
	3	Book – “A Dream Fulfilled, The Replica of the 1903 Wright Flyer at Wright State University,” by Peter Unitt, Edited by Dawne Dewey	2002
	4	Drafts of Book – “A Dream Fulfilled”	2001-2002
	5	Correspondence – Publishing Information	Jan 2002
	6	Lists of Photographs for Book	2002
	7	Project Volunteers	Jul 2000
	8	Newspaper Clippings	2000-2001
	9	Diagrams – Guy Wires for Kitty Hawk Aeroplane & Hanging the Kitty Hawk Aeroplane in the Dunbar Library Atrium (Location 25, File 11)	Sep 2001
	10	Dedication Ceremony Correspondence	2001
	11	Presentation – “Uncovering the Mysteries of Building the Wright 1903 Flyer”	n.d.
Photographs			
	12	Wright 1903 Flyer Hanging in Atrium – View from Outside, Photo by Marvin Christian	n.d.
	13	Proof Sheets – Construction of Wright 1903 Flyer	1999-2001
	14	Proof Sheets – Hanging and Dedication	2001
	15	Slides of Wright 1903 Flyer at Wright State University	2001
	16	Overhead Projection of drawing of Wright 1903 Flyer	n.d.
18		Photographs of Wright 1903 Flyer Project (3-Ring Binder)	Oct 1999- Oct 2001
		a. Setting Up	
		b. Construction	
19		Photographs of Wright 1903 Flyer Project, Continued (3-Ring Binder)	Oct 1999-Oct 2001
		a. Construction-Continued	
		b. Propellers	
		c. Visitors: The Wright Family	
		d. Visitors: Victoria Montavon, University Librarian	
		e. Visitors: Roland Knight	

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
19		f. Visitors: Monte Markham g. Visitors: Dr. Kim Goldenberg, President, Wright State University h. Signing Wing Rib	
20		Photographs of Wright 1903 Flyer Project, Continued (3-Ring Binder) a. Moving and Putting Together Flyer at Wright State University b. Dedication Day c. Miscellaneous and Groups d. Negatives	Oct 1999-Oct 2001
21		Dan Patterson Slides of Wright 1903 Flyer Project, Installation of Flyer at Wright State University (3-Ring Binder)	Aug 7-Aug 21, 2001
22		Dan Patterson Slides of Wright 1903 Flyer Project Installation of Flyer at Wright State University (3-Ring Binder)	Aug 22-Aug 29, 2001
23	1	Wright 1903 Flyer Project – 7 CDs Photographs of Building, Installation, and Dedication of Wright 1903 Flyer	Aug/Sep 2001
	2	Video Cassette Tape – WHIO Channel 7 segments on the Building of the Wright 1903 Flyer	n.d.

Series IV WRIGHT 1902 GLIDER PROJECT

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
23	3	Photographs of Wright 1902 Flyer Project	2002
	4	Volunteer Hours Log Book	Mar-Dec 2002
	5	1902 Wright Glider Exhibit at United Theological Seminary	Sep. 6, 2006

Series V HOWARD DUFOUR

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
24	1	Howard DuFour Biography & Personal Items	2004
	2	Security Clearance Information	1961
	3	Howard DuFour Resume'	n.d.

<u>Box</u>	<u>File</u>	<u>Description</u>	<u>Date</u>
24	4	Family Information: L. E. DuFour Chauffer's License (Howard's Father)	Feb. 4, 1914
	5	Pilot License and Training Certificate	1944
	6	Pilot's Flight Log	1944
	7	Monsanto Correspondence	1973-1979
	8	General Correspondence	1950, 1973-2005
	9	Wright State University Correspondence	1986-1995
	10	Charlie Taylor Presentations	1988-2002
	11	Articles about Howard DuFour	1980-1998
	12	Wright Brothers Related Articles	1989-2003
	13	Miscellaneous Articles	1997
	14	Programs	1976, 1985, 2003
		Photographs	
	15	Howard DuFour & Frank Reffner (Photo in Dayton Daily News)	1938
	16	Wright State University Instrument Shop When it Moved	1967
	17	Howard DuFour Holding Pieces of original Wright 1903 Flyer	Jun. 1988
	18	Proposed Aircraft Maintenance Technician & Charlie Taylor Memorial at Wright State University	2001
	19	Wright 1905 Flyer – Utah State University Replica	2003
	20	MBAA – Aircraft Maintenance Section – Charlie Taylor Talk, Book Signing, and Award Presentation	Jul. 31, 2006
	21	Views of Will Rodgers-Wally Post Plane Wreckage, Barrow, Alaska (See Location 25, Folder 13)	Aug. 19, 1935
	22	Miscellaneous Photographs	Undated
		Certificates & Other Recognition	
	23	Certificate – American Society of Tool & Manufacturing Engineers, Senior Member	Dec. 15, 1959
	24	Certificates & Letters of Appreciation	1982-2006
	25	American Legion Post #286 Plaque for Outstanding Service & Dedication	Sep.

19, 1987