

# New Documents Reveal “Chemtrails” Originated at Department of Defense 25



Contrary to rumors of “conspiracy theory”, the Department of Defense first published “Chemtrails” in 1990 as the title to a chemistry course for new pilots attending the esteemed US Air Force Academy.

The term “Chemtrails”, and its implied meaning was eventually adopted by civilian observers to describe unusual military jets and later, commercial aircraft contrail emissions.

In etymological terms, the origin of a word is very important. Regardless the intended definition, history clearly shows the term “**Chemtrails**” originated at the US Department of Defense as the title for a Chemistry manual used at the Air Force Academy cadet training program in the early 1990’s. Two editions of the “Chemtrails” manual are known to exist – A 200 page version for the 1990 Fall class and a 232 page version for the 1991 class. The course title “chemtrails” was so popular as to be adopted by the DoD for at least two academic years (1990-1991).

**Definition – A:** **The Oxford Dictionary** provides an accurate description of “chemtrails” even if they are unaware that the DoD is the “inventor” and original publisher of the word, “chemtrails”.

## **chemtrail**

Pronunciation: /'kɛmtreɪl/

noun

a visible trail left in the sky by an aircraft and believed by some to consist of chemical or biological agents released as part of a covert operation.

**Origin:** 1990s: blend of chemical and trail, on the pattern of *contrail* (*Oxford Dictionary*)

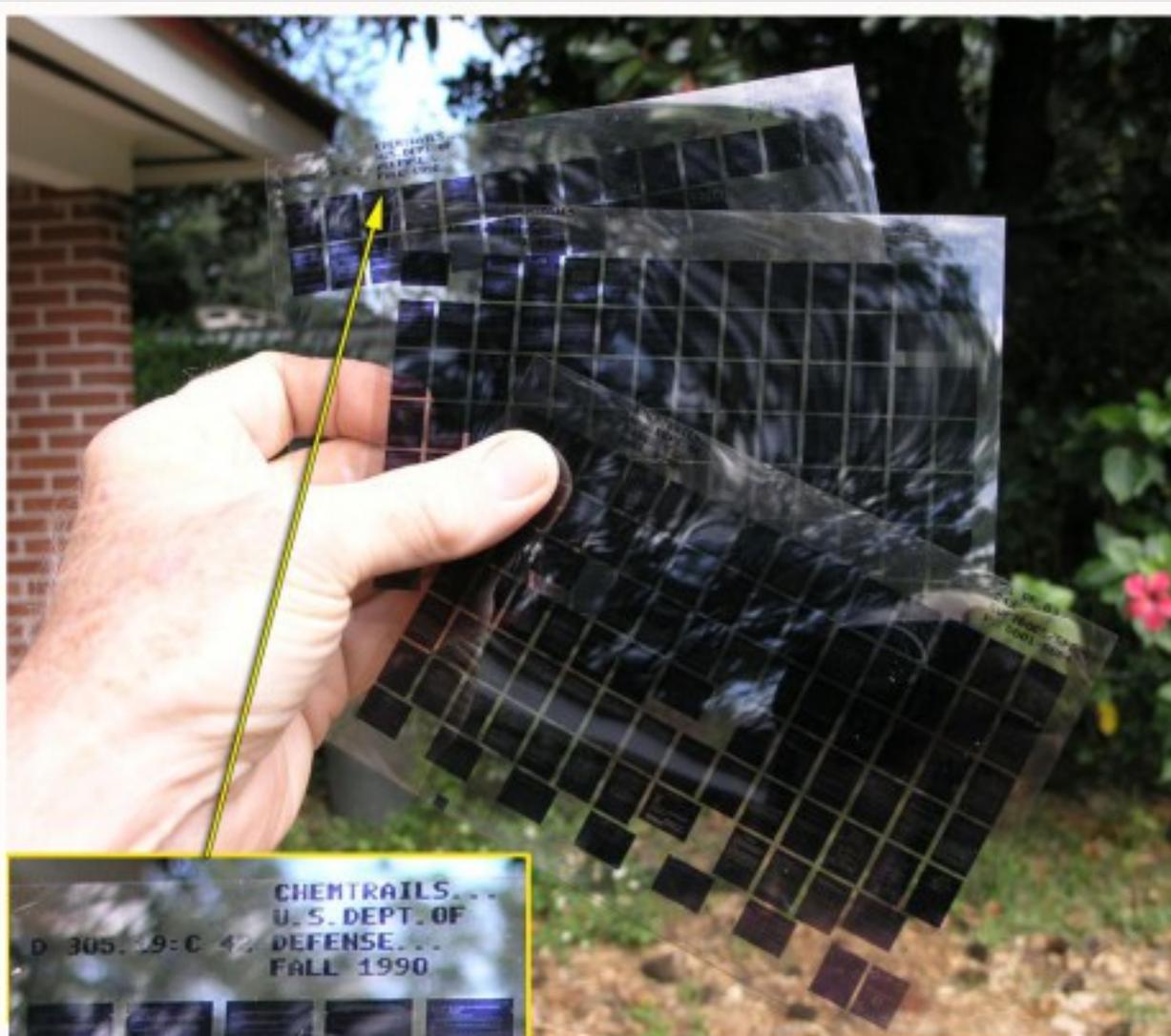
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**Definition – B:** Defined as an “exotic weapon” in HR 2977, Space Preservation Act of 2001. ([Gov. Doc – PDF](#))

**Origin:** Department of Defense title to a chemistry manual as required study for future pilots enrolled at the US Air Force Academy.

A Microfilm copy of “Chemtrails” is available through the Inter Library Loan system (ILL). Exhibits and chain of custody is included below.

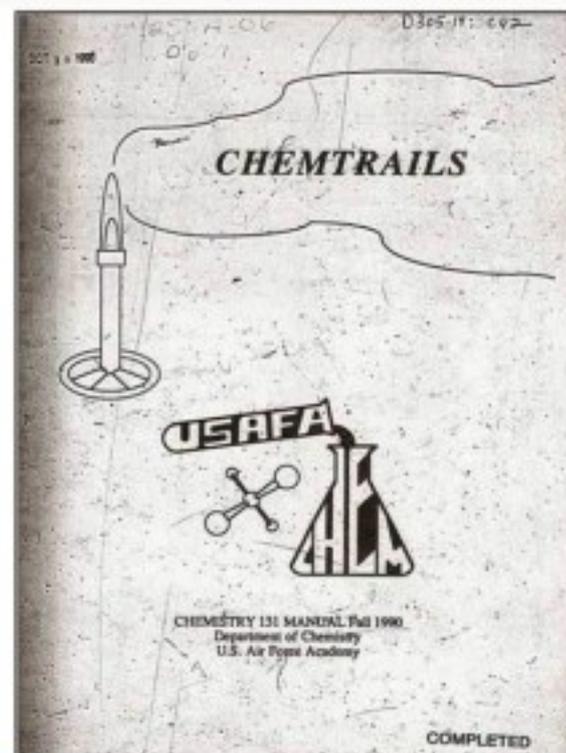
The complete 220 page Chemtrails manual is available for download – [HERE](#) or [HERE](#) (Large 28 MB file. Use right-click method to download)



University: <b>PMO</b> Location: <b>Young Library - Periodicals Desk - U.S. Government Fiche</b> Call #: <b>305.19-C-42</b> Title: <b>Chemtrails, chemistry 131 manual, fall 1990</b> Author: <b>U.S. Air Force Academy</b> Date: <b>FALL 1990</b> ISBN: <b>0201306840</b> Barcode: <b>0201306840</b>	YES NO Reason: Location: <b>Young Library - Periodicals Desk - U.S. Government Fiche</b> Call #: <b>D 305.19-C-42</b> Change: <b>50</b> Reason: <b>Barcode</b> Mail: <b>None</b> Other: <b>None</b> Action: <b>None</b>
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UPS Ground

Alachua County Library Interlibrary Loan TN: 213229 Saiva, Harold - Headquarters ILL#: 107629274 Title: Chemtrails, chemistry 131 manual, fall 1990 Author: Due Date: 09/28/13 RENEWALS MAY BE ALLOWED A renewal must be requested 3 days before due date. Overdue ILLs will block your account until returned to a check-in desk and cleared by the ILL office. PLEASE DO NOT RETURN ILLS IN BOOK DROP! PH: 352-334-3638 E-MAIL: <a href="mailto:ill@acdl.us">ill@acdl.us</a> Barcode: 32054888801106 PLEASE DO NOT REMOVE THIS LABEL
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**[Chemtrails: Chemistry 141 & 142, Fourth Edition CB \(Applications & Concepts in Chemistry\)](#)**

**By: [Usafa](#)**

ISBN: 0201306840 ISBN-13: 9780201306842

Publisher: Addison Wesley Publishing Company (1998-03)

Spiral-bound | Sales Rank: 4847383

Product Dimensions: 10.8 x 8.9 x 0.5 inches

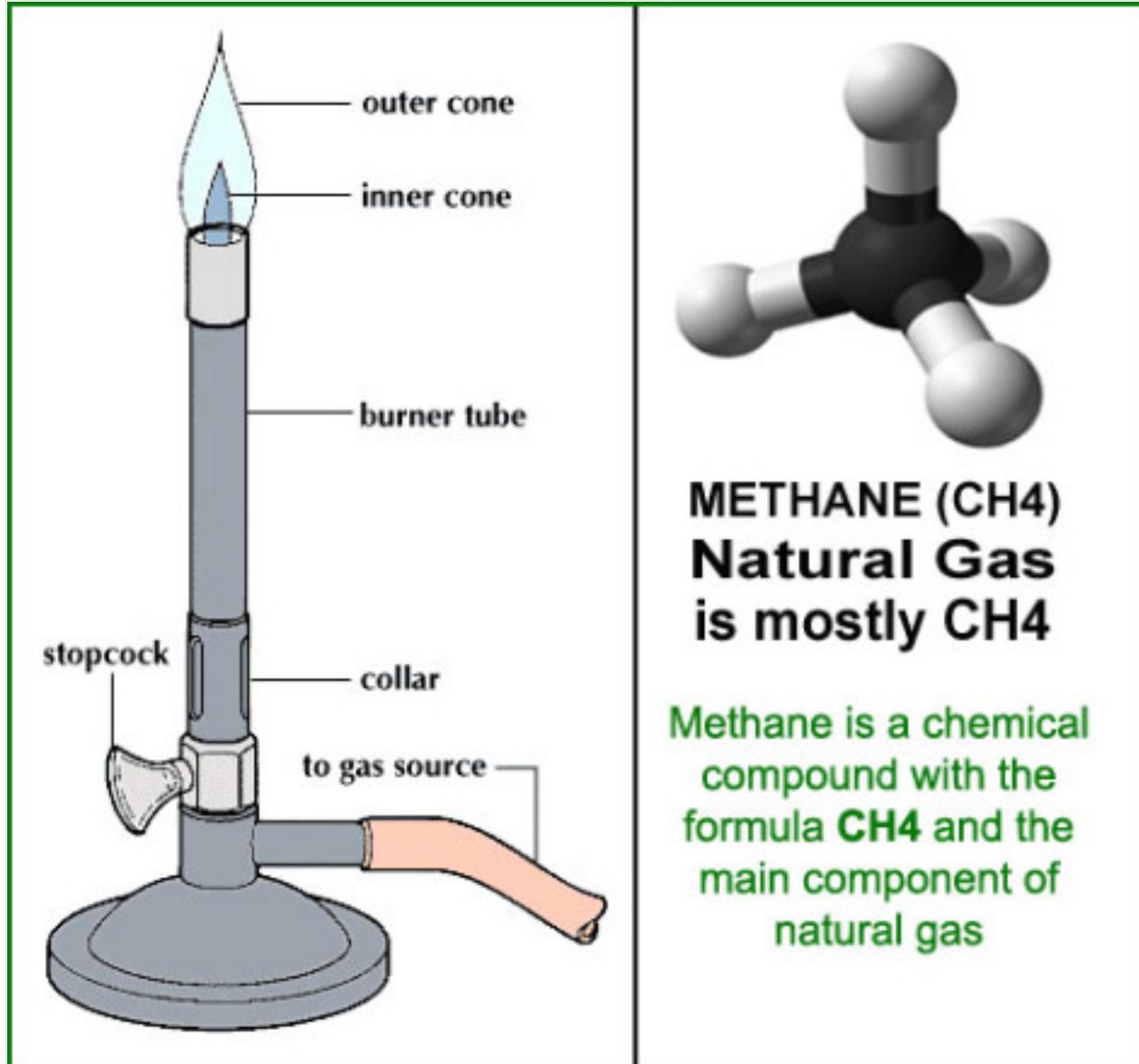
**[www.bookfinder4u.com/detail/0201306840.html](http://www.bookfinder4u.com/detail/0201306840.html)**

In 2001, US Rep., Dennis Kucinich introduced HR 2977 “Space Preservation Act of 2001”. The text of the Bill defines Chemtrails as an exotic weapon.



### About the Chemtrails Manual Cover

- The Air Force Academy **Chemtrails** manual cover shows a flame from a Bunsen burner that appears to be producing two “trails”.
- The title of the manual “**Chemtrails**” is printed between the two “trails”.
- Considering the intentional graphic depicting “trails” it’s possible the Bunsen burner represents a jet engine producing “chemically” induced, *persistent contrails*.
- A **Bunsen burner** is a common piece of laboratory equipment that produces a single open gas flame which is used for heating, sterilization, and combustion.
- A test tube filled with a liquid is emptying contents into a flask.
- The remaining graphic appears to be a chemical representation for “methane” (CH<sub>4</sub>). Since Natural gas contains mostly “methane” it’s possible this symbol alludes to the fuel providing the flame to the Bunsen burner. (Natural Gas)



**Method:** An inter-library loan initiated by the Alachua County main library yielded a microfilm copy of the 1990 Chemistry 131 Manual used in training by the US Air force Academy. The lending institution was the William T. Young Library at the University of Kentucky as shown in the label below.

The microfilm was in acceptable condition, however the 1990 Chemtrails manual was scanned in 1992 under less than optimum conditions from a well-used original.

The Alachua County Library equipment was used to scan each of the 200 pages to digital \*.TIF files. Photoshop was used to optimize each image to the smallest file size that would permit adequate resolution for on-line viewing. Each image was imported to a Microsoft Word page where the complete manual was saved to a 30 MB PDF file. (Portable Document File).

**NOTE:** A second edition of *Chemtrails* (232 pages) was published for a subsequent Fall class of Air Force cadets. (Circa 1992)

William T. Young Library * University of Kentucky Phone: (859) 218-2049 * Email: <a href="mailto:wtlending@email.uky.edu">wtlending@email.uky.edu</a> Odysseey: 128.103.230.18 * Aste: 128.103.236.199	Borrower: <b>FMG</b>	YES NO Reason:
	Lending String: FGA,ALM,ALM,TKUK,AAA	Location: <b>Young Library - Periodicals Desk – U.S. Government Fiche</b>
	ILL Number: <b>102227471</b>	Call #: <b>D 305.19:C 42</b> <i>Invoice: 125<sup>00</sup></i>
		Charge: <b>\$0</b>
	OCLC #: <b>30485452</b>	MaxCost:
		Billing: <b>Non-Default</b>
	TN: <b>845964</b>	<b>Mail</b>
	Title: Chemtrails, chemistry 131 manual, fall 1990	Odyssey:
	Author:	Ariel:
	Edition: microfilm/fiche	Patron:
Imprint: : [Colorado Springs, Colo.?] : Dept. of Chemistry, U.		<i>UPS Ground</i>
Pieces: 1		
<b>DUE DATE: 5/9/2013</b>		
<b>NO RENEWALS LIBRARY USE ONLY</b>		

**Disclaimer:** *The purpose of this post is to establish the term “chemtrails” was invented by the DoD and USAFA. However compelling, we resist claiming that the title and/or content is directly linked to the covert aerosol geoengineering and “chemtrails” operation that has been infecting planet earth for the past quarter century. The course content, however suggests possible methods for manipulation of the earth’s atmospheric chemistry and could be construed as a course requirement for pilots who could be engaged in deploying chemicals into the atmosphere.*

### **Air Force Academy Admissions Requirements-2013**