

# The Militarization of the US Education System: Supporting war with recruiting and research.

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April 21, 2021  
War & Health  
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Militarism is the ideology that allows for the presumption of and the preparation for war.

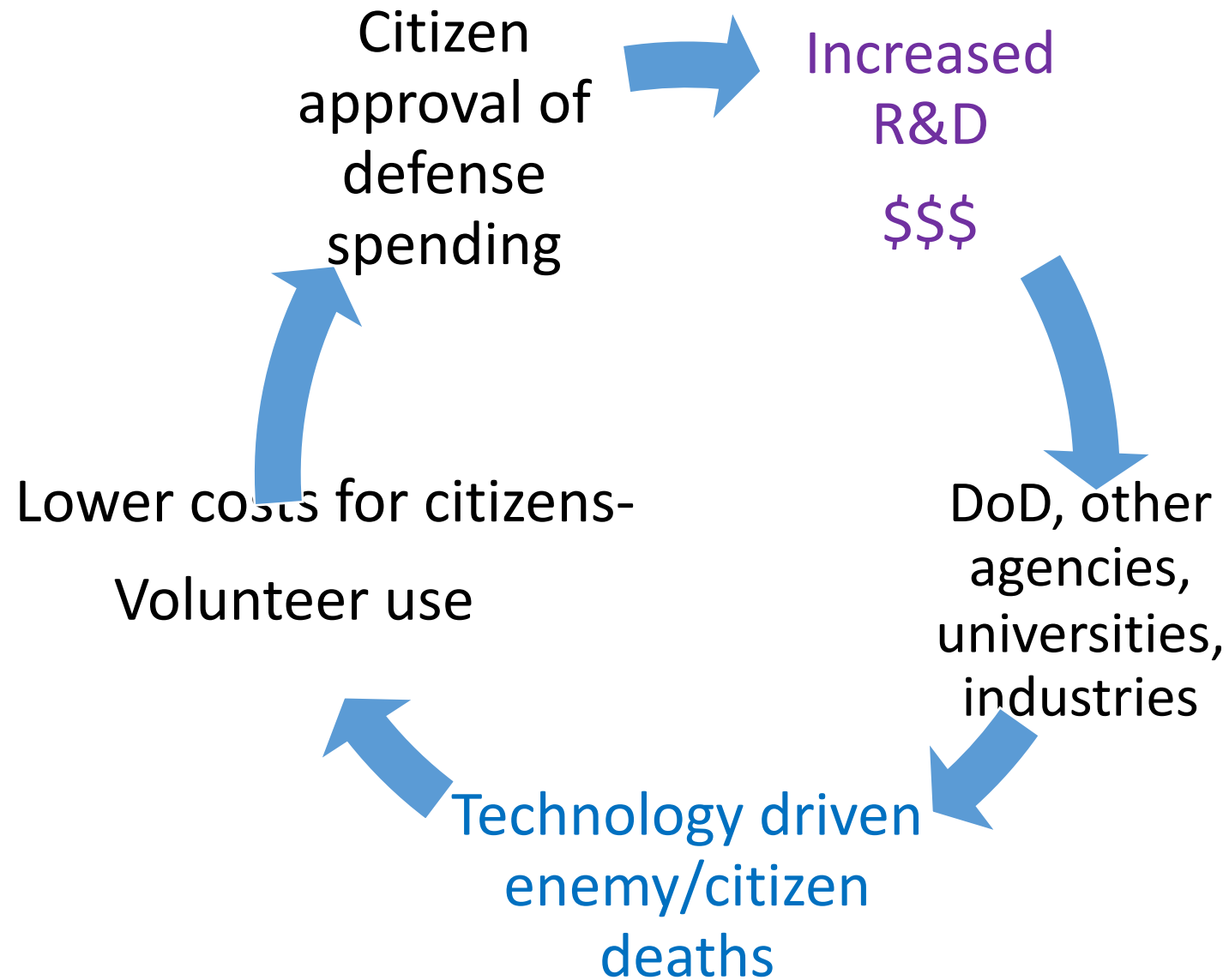
Militarization is the process.



# Militarism described by the left.

- The rationalization and expansion of **government advertising and recruitment programs** designed to promote military service
- The reliance on a relatively **small number of volunteer fighters**
- A heavy reliance on **complex technologies**

Source: Alasdair Roberts, *The Collapse of Fortress Bush: The Crisis of Authority in American Government*. New York: University Press, 2008, 14 and 108–117.



Adapted from Jonathan D. Caverley, *Democratic Militarism: Voting, Wealth, and War*. Cambridge University Press, 2014

If we can use a lot of technology and few American bodies in order to kill, people won't complain about paying for war.

---

**Militarism described by the right.**

# USA Education: College and university militarism.

- Complex technologies
- Government advertising and recruitment programs
- Volunteer fighters

Military recruiting does go on at universities\*, colleges, academic and professional conventions.

(\*1996 Solomon Amendment)





# Reserve Officers Training Corps (ROTC).



## Section II - How to Recruit Scholars-Athletes-Leaders (SALs) TTP TOC

Cadet Command must aggressively focus on recruiting Scholars, Athletes, & Leaders (SAL) as future Army officers. "The Way Ahead" requires us to use our resources to target and recruit SALs. Recruiting events allow us to "spear-fish" the SAL. Battalion Marketing Action Plan

# Universities support war by taking military money in exchange for technology.

## Federal funding for science and engineering at universities & colleges

In 2015, federal agencies made obligations to...

**1,016 academic institutions**

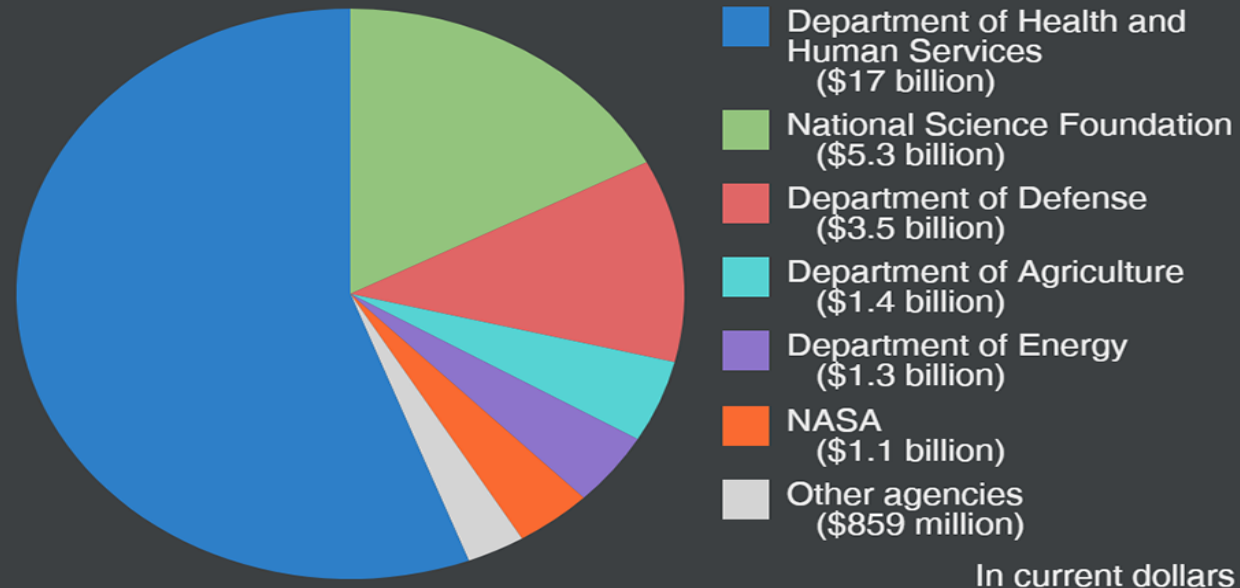
Worth a total of...

**\$30.5 billion**

Compared to 2014, that represents a...

**2 percent decline**

### 2015 agency-by-agency breakdown



Source: National Center for Science and Engineering Statistics, National Science Foundation  
InfoBrief 17-318 <https://www.nsf.gov/statistics/2017/nsf17318/>

The Department of Defense (DoD) is the main source of federal military money but there are many more sources.

- .
- 15 Cabinet executive departments (DoD) but most can give military grants.
- 17 Intelligence agencies- DHS, FBI, CIA, DOJ, etc.
- Military contractors.
- Contracts, alliances, initiatives, Centers of Excellence, individuals.



# How did we get here? Federal funding for universities started after WWII.

- Military wanted technology immediately available on campuses.
- Sciences were the main beneficiaries of funding.
- Cold War/Space Race.
- Culmination in *overt* militarism on campus.





# Protest against the Vietnam War broke the militarization (and corporatization) of campuses.

ROTCs targeted, campus unrest, National Guard called.

Protest against military contractors (DOW).

Antiracist and anticorporate as well as antimilitary.



Faculty Will Criticize Vietnam War In SDS "Speak-out" Protest  
Tonight

# Science eased the way for corporations... and corporations eased the way for the military.

- Campuses were relatively quiet through 70's, 80's.
- Bayh-Dole and the commercialization of research-1980.
- Scientists began to think like entrepreneurs, and become more accepting of corporations through 80's, 90's.
- Decline in state funds, etc made corporate and military money more acceptable.

# 9/11 and the War on Terror brought militarism back in strength to campuses.

- “War” became “National Security.”
- Iraq, Afghanistan, and Syria-increased rationalization for military spending.
- More and more money went to the sciences from federal/military sources.



STEM (Science, Technology, Engineering, Mathematics) is seen as vital for USA competitiveness and for the success of the “War on Terror.”

- National Academy of Sciences reports Rising Above the Gathering Storm and Rising Above the Gathering Storm, Revisited: Rapidly Approaching Category 5
- America Competes Legislation of 2007, 2010, 2015 increased spending for science and technology with collaborations btw universities, corporations, and various federal agencies, including the DoD.

# Half of DoD's basic research budget goes to universities. It pays for:

- 60% of aerospace, aeronautical, and aeronautical engineering
- 53.9% of electrical, electronic, and communications engineering
- 52.5% of industrial and manufacturing engineering
- 42.9% of mechanical engineering
- 41.9% of computer and information sciences

# But military money also pays for seemingly non-technical research, blurring the association with war.

- Bioterrorism money- public health, microbiology
- Medical research eg Congressionally-directed Medical Research Programs
- Biology research- eg microbial ecology, protein folding
- Psychology.
- Neurology.
- Anthropology.
- Sociology.
- Linguistics.
- Languages.

# **Why does the Department of Defense Fund Basic Research?**

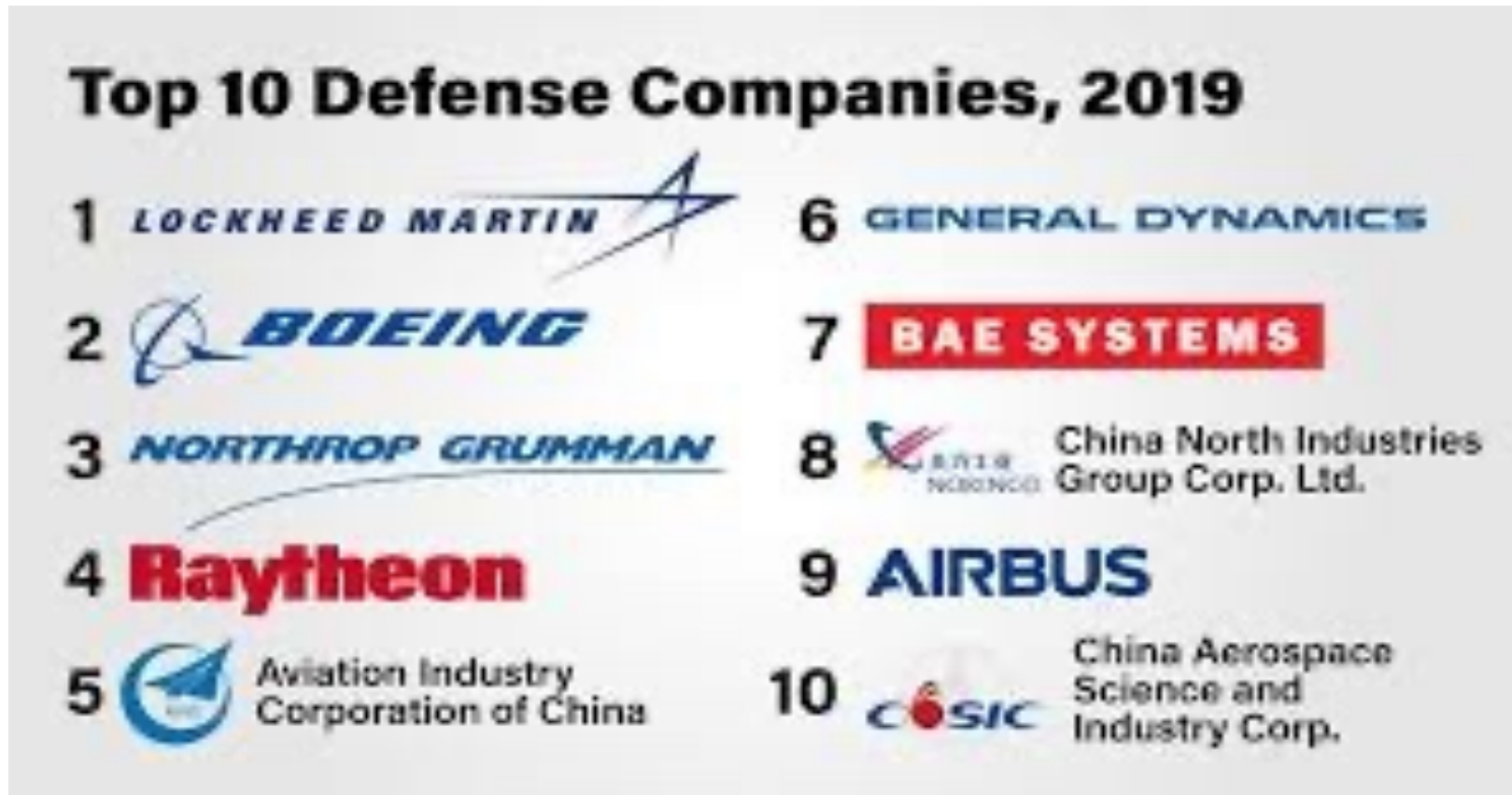
- “The DoD dominates the world’s military organizations in being able to use basic research results to create new and enhanced military capabilities, by dint of financial resources, infrastructure, and national culture.”
- Defense Science Board, January 2012

# The DoD's priorities for basic university funding.

- Autonomy (unmanned systems)
- Counter Weapons of Mass Destruction
- Cyber Sciences
- Data-to-Decisions (big data use for situation awareness in warfare and unmanned weapon systems)
- Electronic Warfare
- Engineered Resilient Systems
- Human Systems



Military (defense/aerospace) contractors are vital partners with universities in the federally funded defense industry.



# Universities are actually military contractors and it is hard to follow the money.

Federal defense R&D money can go to military contractors, who collaborate and subcontract projects to universities.

While military money is usually defined as coming from DoD, it can also come for the Department of Veteran Affairs, Department of Energy, 17 intelligence agencies, etc. And those acronyms!

A projects funding can be moved from a military agency (eg DoD) to a civilian agency (eg NIH) and then back again.

Most universities do not distinguish between “federal” and “military” money in public reporting.

# UMass-Lowell Deal in Kuwait, like Other Overseas Campuses, Banks on Partner

Article from: The Chronicle of Higher Education | January 9, 2015 | McMurtrie, Beth |

Raytheon funds UMass Lowell campus in Kuwait (Defense Offset)

Raytheon- UMass Lowell Research Institute Project (RURI)





## UIC forms partnership with Central Intelligence Agency

February 28, 2018

The University of Illinois at Chicago has launched a new partnership with the Central Intelligence Agency that will enhance student career opportunities at the university, officials recently announced.

UIC will receive resources to support academic enrichment and workforce development activities for students. The new pilot partnership, called the Signature School Program, will also draw on UIC's rich academic programs, the graduation rate of its students, as well as the diversity of its student population.

The agreement "will establish a solid partnership between UIC and the CIA and provide our students a greater breadth of career opportunities," said UIC Chancellor Michael Amiridis. "The Signature School Program will provide UIC students with direct access to careers and internships within the agency for many years to come. This is a win-win situation for both of us."



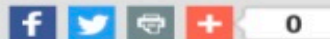




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## Air Force S&T team deepens partnership with Carnegie Mellon University Center of Excellence

*By Secretary of the Air Force Public Affairs / Published May 01, 2019*



[PRINT](#) | [E-MAIL](#)

**ARLINGTON, Va. (AFNS) --**

The Air Force announced May 1 it will deepen its partnership with [Carnegie Mellon University](#) by embedding a 10-person science and technology team focused on robotics and associated technologies affiliated with Carnegie Mellon University's Center of Excellence.

The Air Force team will be located at CMU to work through the center to connect with faculty from across the university and take advantage of CMU's cutting-edge research and education.

# US plans to spend \$100,000 per minute over next 10 years for nuclear weapons



In addition to large amounts of funding, enacting nuclear weapons upgrades requires significant amounts of scientific, technical and human capital. That is provided by universities across the country.



These universities support the nuclear weapons complex in various ways



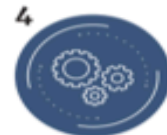
1  
Direct Management



2  
Institutional Partnerships



3  
Research Programs and Partnerships



4  
Workforce Development Programs

## Schools of Mass Destruction-ICAN report.



But protests and sanctions are happening.



*Protesters opposing nuclear weapons development at the University of Arkansas. (January 22, 2021) [Source: Photo courtesy of Pauline MtpI]*

## **Peace Activists Conduct a Public Shaming of the University of Arkansas for its Links to a Prominent Nuclear Bomb Parts Supplier for the U.S. Government**

# University of Washington



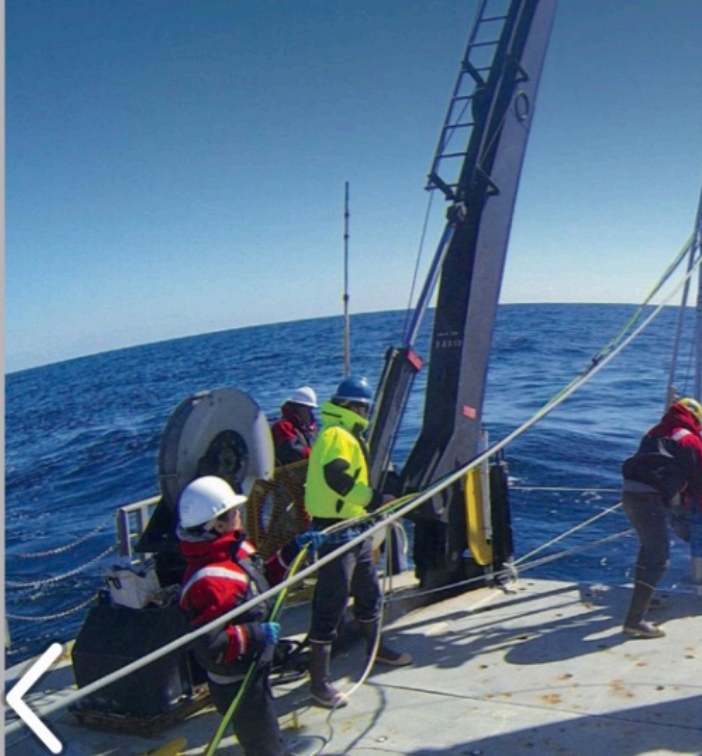


# University of Washington.

- Consistently ranked as one of the top 15 universities in the world.
- UW has been in the top 2 of federal research funded universities since 2009.
- UW is among the top three universities for university-aided startups.
- 4th largest non-federal employer in the state.
- 5% of the UW budget comes from industry.
- Only 6% of the UW budget comes from the state.

# University of Washington.2

- # 43 in Arkin's 100 most militarized universities.
- Member of post-9/11 Coalition for National Security Research.
- "Navy-sponsored Applied Physics Lab (APL) does acoustic and oceanographic studies."  
(<https://www.apl.washington.edu/about/history.php>)
- Conducts classified research.
- Is a Navy-managed DoD University Affiliated Research Center (UARC)
- The Navy uses the APL to develop fleet tactics, strategies, and systems.



## Oceanography Building (OOB)

This first Oceanographic building constructed on campus contains the Puget Sound Model and teaching labs on the first floor. The second floor houses APL Center for Industrial and Medical Ultrasound faculty and labs and the third floor is home to ES&S, currently the GeoMapNW and part of the QRC library.

**Building Manager:** Jim Fahey

[Map Link](#)

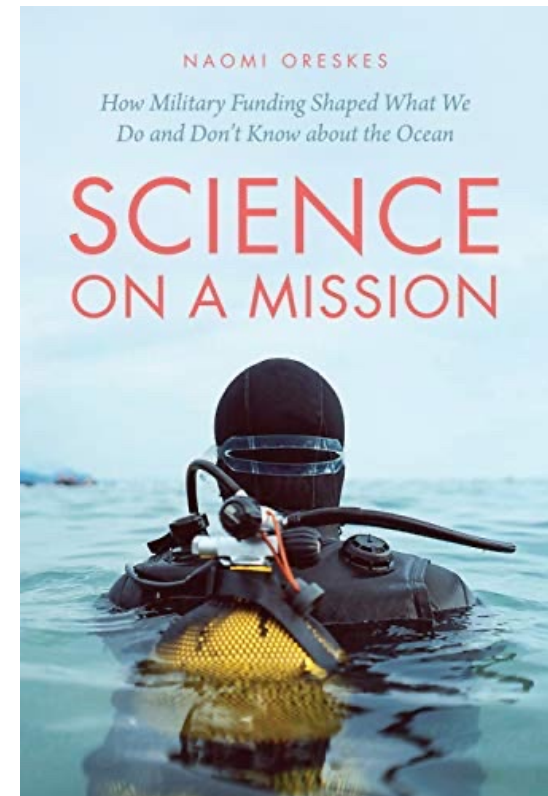
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# University of Washington.3

Biggest grants from DoD are in College of Engineering in departments of Aeronautics and Astronautics, Bioengineering, Computer Science and Engineering, Electrical Engineering and in the College of the Environment, in Oceanography.

Several faculty funded through the DoD Congressionally-directed Medical Research Programs (CDMRP) such as the U.S. Army Medical Research and Materiel Command Breast Cancer Research Program and Ovarian Cancer Research Program, Prostate Cancer Research Program, Joint Warfighter Medical, etc.

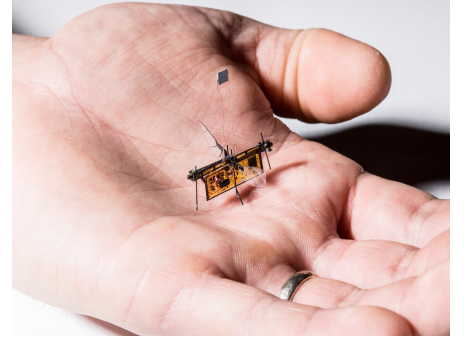
# University of Washington.4

- Government affiliations: National Intelligence, NSA, Homeland Security, FBI, Intelligence Studies Program, Homeland Security Studies Program.
- Institute for National Security Education and Research is an Intelligence Community Center of Excellence sponsored by the Defense Intelligence Agency.
- Its Center for Information Assurance and Cybersecurity is a designated NSA/DHS Center of Academic Excellence.
- Has collaborated in the FBI's National Security Higher Education Advisory Board, a partnership between universities and law enforcement on national security issues.

# University of Washington.5

## DARPA

### (Defense Advanced Research Projects Agency)



- DARPA Robotics Challenge- Paul G. Allen School of Computer Science & Engineering.
- BRAIN- DARPA-funded program to restore memory loss- Physiology and Biophysics, with Neurology and Applied Mathematics.
- Low-power wave energy system to restore tactical data in a contested system- Applied Physics Laboratory and Columbia Power.
- Low resource Languages for Emergent Incidents (LORELEI) Program- UW Natural Language Processing (UWNLP): Linguistics, Electrical Engineering, Computer Science & Engineering, Biomedical & Health Informatics.

# Boeing and the University of Washington

- Boeing is the 2<sup>nd</sup> largest military contractor in the world.
- There are many stand alone projects funded by Boeing, and many involving UW, Boeing, and the DoD.
- William E. Boeing Department of Aeronautics and Astronautics.
- Boeing Advanced Research Center, housed in the Department of Mechanical Engineering.
- (Former Board of Regents Chair 2017 Pat Shanahan- 30 years Boeing. Missile Defense Systems, was acting Deputy Secretary of Defense.)





“....SPARC is organized by the William E. Boeing Department of Aeronautics & Astronautics and the Jackson School of International Studies and convenes space related faculty, research, and initiatives from all over the UW and the region, including the departments of Astrobiology, Buerk Center for Entrepreneurship, the iSchool, Mechanical Engineering, Materials Science, Human Centered Design, Industrial Systems, Electrical Engineering, Computer Science, Earth & Space Sciences, the Law School, Environmental Sciences, Math, UW Medicine, the Joint Center for Aerospace Technology Innovation, and more. “



Ted Lieu ✓  
@tedlieu

Thank you to Governor [@GavinNewsom](#) for his leadership in preparing California for the future. With every passing day, space becomes more critical for our national security and our economy. California welcomes the U.S. Space Force.



Office of the Governor of California ✓ · 11h

CA made it a priority to push for more federal investment in the defense aerospace industry, and this new Space Systems Command in LA is a big win for the innovation economy that has made CA the nation's engine of transformative growth, technology & ideas.



GOVERNOR GAVIN NEWSOM ISSUED THE FOLLOWING STATEMENT TODAY ON THE ANNOUNCEMENT THAT THE U.S. AIR FORCE WILL ESTABLISH THE SPACE SYSTEMS COMMAND AS A FIELD COMMAND OF THE U.S. SPACE FORCE, TO BE HEADQUARTERED AT LOS ANGELES AIR FORCE BASE:

“This is a critical investment in California's vital aerospace and defense industries, and it represents a slew of new good-paying jobs as we continue to rebuild our economy better than before. My Administration made it a priority to push for more federal investment in the defense aerospace industry, and this new Space Systems Command - which will have nationwide authority over launches and procurement - is a big win for the innovation economy that has made California the nation's engine of transformative growth, technology and ideas.”



# The Space Force- 6<sup>th</sup> branch of the Department of Defense, established 2020.

## *How Space Became the Next 'Great Power' Contest Between the U.S. and China*

The Biden administration faces not only waves of Chinese antisatellite weapons but a history of jumbled responses to the intensifying threat.

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### Pentagon worries that satellite attacks could spark 'mutually assured destruction'

BY ALAN BOYLE on November 6, 2020 at 5:46 pm

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Satellite constellations are becoming increasingly important for military communications. (DARPA Illustration)

Screenshot

In the years ahead, the long-running nightmare of the nuclear Cold War, mutually

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# Something described as neutral technology-



## USAF Science & Technology 2030 Forum

The U.S. Air Force is on a mission to invent the future for 2030 and beyond. As our adversaries close the technology gap, the U.S. needs to push the boundaries of what is possible in the areas of science and technology in order to defend America.



# From the military's point of view is for killing.

## AIR AND SPACE SUPERIORITY ... FREEDOM FROM ATTACK AND THE FREEDOM TO ATTACK

From the Pacific island-hopping campaign of World War II to the success of coalition forces in Operations ODYSSEY DAWN and UNIFIED PROTECTOR (Libya) in 2011 and through today, air superiority has been and remains an essential precondition to successful military operations. It ensures that the advantages of the other Air Force core missions, as well as the formidable capabilities of our sister Services, are broadly available to combatant commanders. It includes the ability to control the air so that our military forces do not have to worry about being attacked from the air, while ensuring that joint forces have the freedom to attack in the air, on the ground, and at sea.



# Science and scientists' training and attitudes enable acceptance of war.

- Science is neutral and objective.
- Science has nothing to do with politics.
- Science is the superior human endeavor.
- More data, more tech, will solve all problems.
- All money used for science is good.
- No code of ethics, history of science not taught.



# As STEM majors soar at UW, interest in humanities shrinks — a potentially costly loss

Originally published January 20, 2019 at 5:00 am | Updated January 24, 2019 at 11:45 am



Screenshot

**MARINERS**  
VERSUS  
**CARDINALS**

**TUESDAY**  
6:30 PM PT

**WEDNESDAY**  
6:30 PM PT

**THURSDAY**  
12:30 PM PT





Military funding probably affects faculty and administrative attitudes on campuses and is a challenge to academic freedom.

- Decline in tenure track positions (33.5% vs 66.5% non-tenure track).
- Corporate and military confidentiality agreements.
- Money for humanities decreasing.
- 20% of US college professors in 2012 came from fields outside academia, including the military.

# Military/corporate money and influence likely to be a conflict of interest for a university?

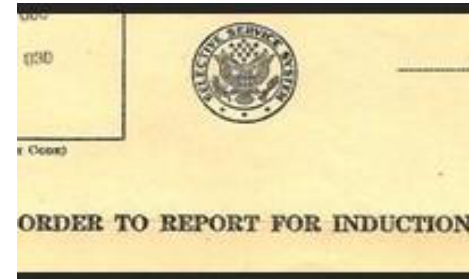
- Are alternatives other than war given equal weight in hiring, in courses, and in discussions and expectations at colleges?
- Is military money buying compliance? Are funded academics, for example, less willing to speak out against war?
- Is USA foreign policy affected? e.g. Increases in Cold War attitudes, especially vs China?

# USA Education: K-12 militarism.

- Volunteer fighters
- Government advertising and recruitment programs
- Complex technologies

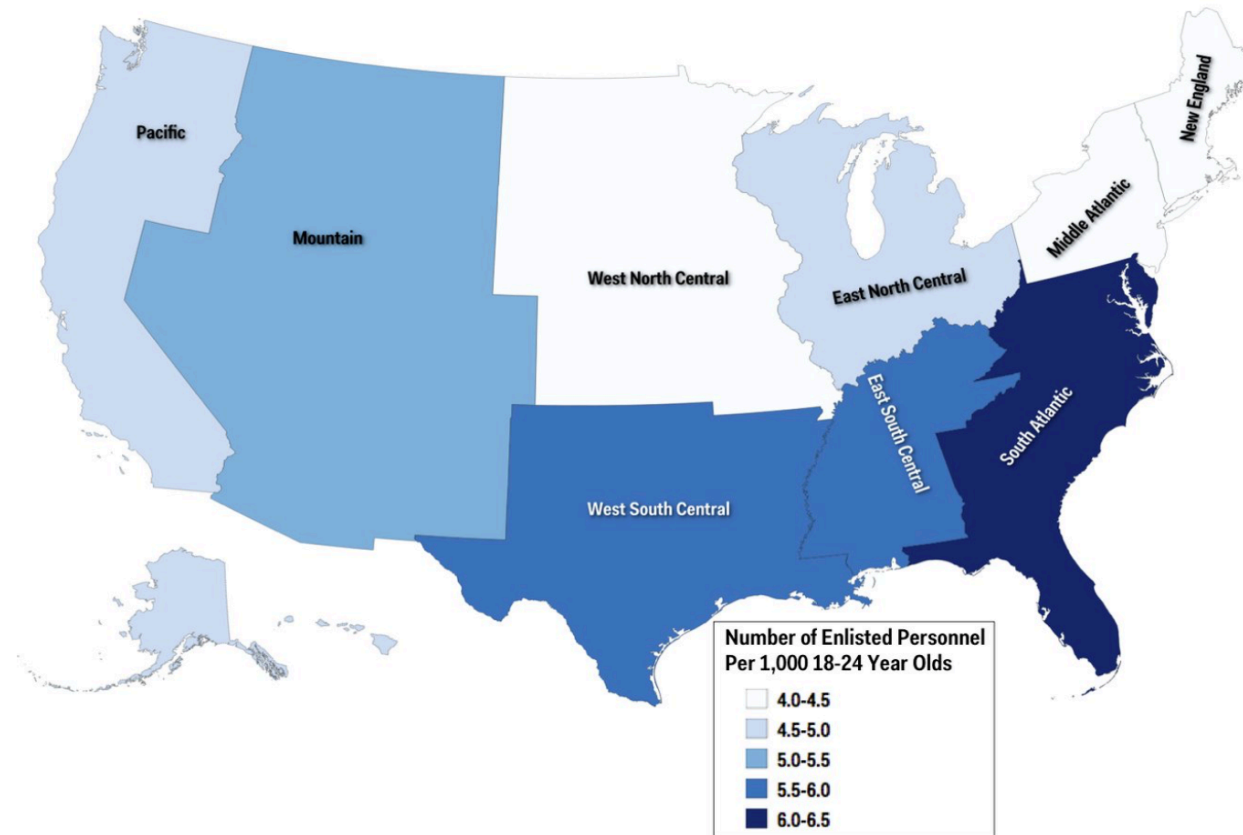
# The USA has a “volunteer” military because the Viet Nam War draft/conscription caused dissent.

- Inequities of the draft for the Viet Nam war led to a lottery.
- The lottery became a target of antiwar activists, allies with civil rights and women’s rights activists.
- More than 58,000 Americans and 2,000,000 Vietnamese people were killed in Vietnam.
- The draft was ended in 1973.
- The military since then has been staffed by volunteers.
- Selective Service was reactivated in 1980, and exists today....
- Need for recruits increased post 9/11.



# Public schools are the main target of military recruiting efforts for those volunteers.

US Military Is Not Representative Of Country - Business Insider



Andy Kiersz/Business Insider



# Military recruiting in schools ramped up after 9/11.

Section 9528 of the *No Child Left Behind Act of 2001* and Section 544 of the *National Defense Authorization Act for Fiscal Year 2002*

NCLB/ESSA require public high schools to:

Turn over students' contact information to the military

Provide the same access to students as is given to other recruiters

...Or risk losing federal funding and be subject to intervention by the Department of Defense.

This *mandated* that military recruiters be in schools.

# Federal laws/policies support or enforce military recruiting in high school.

- National Defense Authorization Act and No Child Left Behind /Every Student Succeeds Act (NCLB/ESSA)
- Junior Reserve Officer Training Corps (JROTC)
- Armed Forces Vocational Aptitude Battery (ASVAB)
- Future Soldiers/ Delayed Entry Program (DEP)

# JROTC- Junior Reserve Officer Training Program.

- 3,402+ schools have JROTC
- More than 557,000+ students enrolled
- “...one of the best recruitment programs we could have....  
Former Secretary of Defense  
William Cohen



**Daniel Boone JROTC on the march**

<http://www.readingeagle.com/news/article/daniel-boone-jrotc-on-the-march>

May 4, 2016



# JROTC is promoted in schools as a leadership program .



**The National Network Opposing the Militarization of Youth**

June 8 at 2:00pm

14 and 15 year-olds doing combat simulation, their objective "is to secure a compound held by 'terrorists' that have taken two journalists hostage", and they're " learning to kick down doors, clear buildings, they're going down a 50 foot repel tower"... but no, this program has NOTHING to do with the military 😞



KOAMTV.COM

**Air Force JROTC @10PM (5-24)**

KOAMTV.com provides news, weather and sports for Carthage,...

Armed Forces Vocational Aptitude Battery (ASVAB) test is marketed to schools, teachers, and families as a free aptitude test.

- **Discover Yourself: The ASVAB** Once students discover what the ASVAB can tell them about their aptitudes and abilities, they will rush out to take the Armed Services Vocational Aptitude Battery (ASVAB). This test should help them (and their parents) figure out what career directions may be most appropriate.

Learn About Yourself



# The Department of Defense says the Armed Forces Vocational Aptitude Battery is for recruiting.

- On ASVAB, from the Department of Defense Instruction NUMBER 1304.12E 9/20/05

3.2.1 The purposes of the DOD Student Testing Program are to:

3.2.1.1 Provide the military services with access to the high school market and recruiters with prequalified recruiting leads.



# Future Soldiers/Delayed Entry Program.

[HOME](#) [MILITARY BRANCHES](#) [ENLISTING](#) [BOOT CAMP](#) [MILITARY KNOWLEDGE](#) [BLOG](#) [FORUM](#)



**ARMY OFFERING STUDENTS LARGE BONUSES TO JOIN WHILE STILL IN HIGH SCHOOL**



## Education

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# International law seeks to restrict the recruiting of minors.

- **1977** UN Additional Protocols to 1949 Geneva Conventions prohibited military recruitment and use of children under the age of **15**.
- **1989** UN Convention on the Rights of the Child- Defined a child for the 1<sup>st</sup> time as any person under **18**.
- **1999** Africa Union Charter on the Rights and Welfare of the Child prohibits state armed forces from recruiting volunteers under **18**.
- **2000** UN Optional Protocol to the Convention on the Rights of the Child on the involvement of children in armed conflict (OPAC)- UN prohibits the conscription of children under **18** and their participation in hostilities.

What *is* recruiting, anyway?



- Vans, helicopters, climbing walls, video games, etc.
- Post Covid- eSports, social media





# Social norms enable acceptance of military recruiters in schools.

- Militarization of police and other parts of society.
- History textbooks.
- Reverence for military.
- Fear of the military.
- Fear of appearing unpatriotic.



# Recruitment support outside the school.





Recruiting for volunteers in schools is more like a game for children.



# The Recruiter Handbook

## SCHOOL RECRUITING PROGRAM

..... 9-1 Introduction

.....9-1

High School Relations . 9-1

Things to Avoid .....9-2

School Profile .....9-3

Influencers .....9-3

Decision Points .....9-3

School ASVAB .....9-4

Postsecondary Schools .....9-4

Stop-Out Cycle (Decision  
Points).....9.5

# Predatory grooming is...

- . . .the process by which a child is befriended by a would-be abuser in an attempt to gain the child's confidence and trust, enabling them to get the child to acquiesce to abusive activity. It is frequently a prerequisite for an abuser to gain access to a child.
- Craven S, Brown S, Gilchrist E. Sexual grooming of children: review of literature and theoretical considerations. J Sex Aggress. 2006;12(3): 287–299



# Should We End Military Recruiting in High Schools as a Matter of Child Protection and Public Health?

[Amy Hagopian](#), PhD  and [Kathy Barker](#), PhD

1. Grooming is an insidious part- perhaps the basis- of the military recruitment process.
2. Poverty/backdoor draft.
3. Worse outcomes for younger enlistees.



# Counter- military recruiting.

- Protect student contact info from the military.
- Give students information about the military and war.
- Counter the dominant belief in the righteousness of war and militarism.
- Give information on jobs, training, and college funding.
- Change policy and rules to limit recruiter access to what is legally allowed.

# Changing military recruiting policies in Seattle Public Schools.

- The 2<sup>nd</sup> war against Iraq generated antiwar sentiment.
- Increased military recruiting in schools.
- Multiple stakeholders- School board, school administrators, teachers, career counselors, staff, students, parents.
- Multiple collaborators- ACORN, Socialist Alternative, Veterans for Peace, local and national peace groups, religious groups, student clubs, counter-military groups.

# The Garfield PTSA took a stand against war...

Garfield High School PTSA resolution adopted 09/02:

## **Garfield High School's PTSA Opposes War in Iraq**


The Garfield PTSA affirms its historic mission of promoting the education and well-being of our entire school community.

The lives of the young people we graduate from this institution are valuable and precious to us. The financial costs of fighting a new war will come directly from the public's resources that would be better spent improving the quality of education for our children, and advancing their opportunities for higher education.

We, therefore, declare our opposition to a military attack on Iraq, without the support of the United Nations and in the absence of a clear and present danger, as it is an undertaking that runs counter to the health, education, and well-being of our school, regional and national interests. We call on the Congress and the President to redirect our resources to efforts that promote the well being of our young people and the strength of our educational systems, and we urge our fellow members in PTSAs across the nation to do the same.

---

# And then called for an end to recruitment in schools.

**PTSA**  
LOCAL 36-15-457  
206.252.2270 [www.garfieldhighschool.org](http://www.garfieldhighschool.org)

*→ We work to  
increase access  
and ignite  
opportunities  
for every student.*

**Full text of the resolution endorsed by the Garfield PTSA board on April 7, 2005 and passed by the membership on May 9, 2005:**

Each Garfield student should be made aware of –and be assisted in accessing—appropriate and affordable career opportunities and educational programs, including the military. But, given the level of commitment required of those who join the military, the school should make a special effort to ensure that students are given full disclosure of the possible consequences of the decision to join the military.

Students should not be harassed by military recruiters. Students and their families who do not want contact from military recruiters should be respected. It is the responsibility of the school and the district to ensure that student information is not improperly shared with military recruiters.

All Garfield students should learn the basic tenets of international law, including: the U.N. charter, the Geneva Conventions, the Nuremberg

Garfield High School  
WA 98122

64





Garfield High  
May 2005



# Opt Out Walk Out Coalition

## Nov. 2 2005 walkout

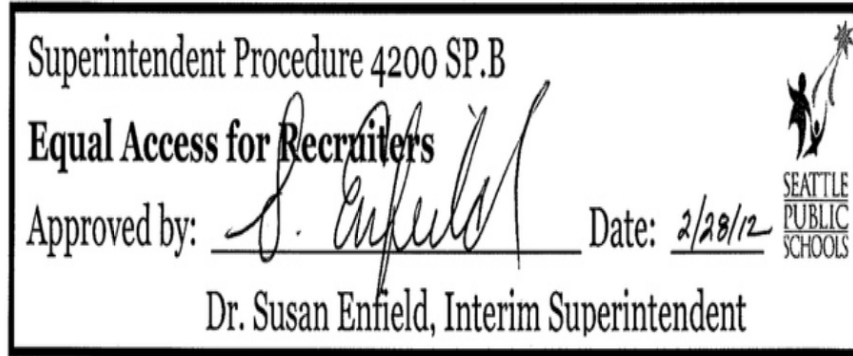


Ingraham High School students Anna Wingfield, left, and Genna White exult as they leave school to take part in Wednesday's student protest against the Iraq war. Many students took buses to the downtown rally.





# Seattle Public School Board modified policy in 2005 (and 2007, 2012)



Recruiters of all types (employment, education, service opportunities, military, or military alternatives) shall be given equal access to Seattle Public Schools high schools. This procedure does not apply to required District service learning requirements or curricular activities. Each school shall have the flexibility to determine when recruiters may visit, but in order to be in compliance with the equal access rule, no organization that recruits shall have the opportunity to visit any single campus more than twice per year. A Seattle Public Schools centralized career fair and a pre-approved private appointment are not included as a campus visit. For the purposes of this policy, each branch of the military is considered to be a separate recruiting organization.

Pursuant to this policy, each high school is required to have written school-based recruiter rules in place. At a minimum, each school's rules shall include:

- A requirement that the school rules regarding recruiting on campus be posted

- Made it easier for opt out of student info to recruiters
- Students notified of right to leave Delayed Enlistment Program.
- Access....Visits limited to 2 per year, by app't. etc.
- Counter recruiters also given access at the same time as military recruiters.

The military has the money to constantly adapt to changing policies and politics.



# Science, Technology, Engineering, Math (STEM) as a recruiting tool.





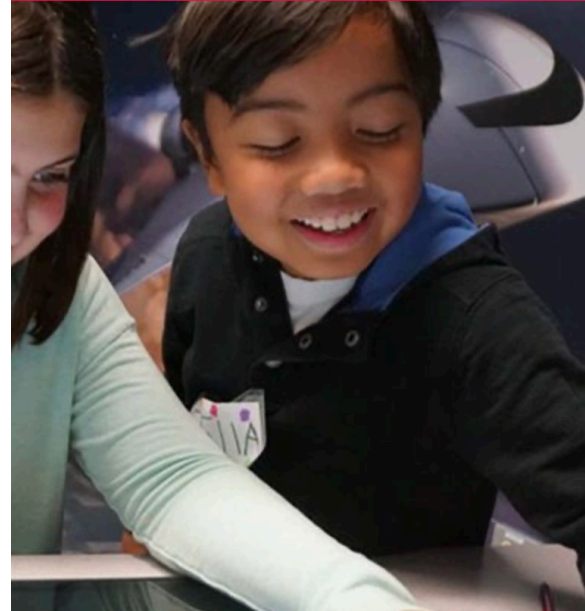
# STEM camps- high school (and middle school!)

## Vision Statement

To be the premier Department of Defense youth outreach program for raising the interest in learning and improving the knowledge and skills of our nation's at risk youth so that we may develop a highly educated and skilled American workforce who can meet the advance technological requirements of the Department of Defense.

## STARBASE Minnesota

Educating and inspiring 66,637 youth since 1993



### Smart. Powerful. High Impact

At STARBASE, we imagine students as future scientists and engineers. Then we develop an experience so they will too.

The STARBASE experience puts STEM in students' hands. Then lets them use it.

Engaging activities are standard in every STARBASE program. Fun experiences rooted in math, science, technology and engineering launch student energy and focus on a path toward bright futures.

[Learn more about the STARBASE Experience»»](#)



# Military (defense/aerospace) contractors also run STEM camps.



EXPLORE

ABOUT

BUILDING COMMUNITIES

KIM LACHANCE SHANDROW | OCTOBER 26, 2018

## How Lockheed Martin Is Inspiring America's Next Generation of Scientists



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Tweets & replies

Media

CelebrateFreedomFdn Retweeted



Raytheon @Raytheon · 21 Feb 2017

Tips from our own engineers on guiding young women toward science and engineering careers: [rtn.co/2kRPEAB](https://rtn.co/2kRPEAB) #eweeek2017



23



29





# INSPIRING THE NEXT **GENERATION** OF **CYBER** STARS



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The GenCyber Call For Proposals is now open, and closes at 11:59pm EDT on Apr. 2, 2021.

See the [Host a Camp](#) page for details

## GenCyber Resources

GenCyber is an important component of the National K-12 cybersecurity ecosystem. Several resources are available to our federal partners, camp hosts and the general public to ensure that cybersecurity awareness and education remain at the forefront of our program's mission.

- [GenCyber Student Interest](#): The end goal of GenCyber student camps is increasing interest in cybersecurity and cybersecurity careers. What is Interest?
- [GenCyber Teaching Readiness](#): For both Teacher Only GenCyber Camps and Teachers in a GenCyber Combination Camp, the goal of having teachers attend GenCyber camp is to get them “ready” to teach cybersecurity. What is teaching readiness?
- [Public Webinar Spring 2021 Slides](#): Slides from public webinars discusssing the new CFP due on 2 April.
- [CISA Save the Date](#): Save the date notices for Cybersecurity and Infrastructure Security Agency (CISA) events in February 2021.

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Universities, Military, Contractors work together on STEM camps.

University of Washington | Seattle | GENCYBER

Summer Camp in **Portuguese** and **Spanish** Cybersecurity Concepts for High School Students

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## Boeing's University of Washington partnership introduces prospective scientists to the future

**The Boeing Advanced Research Center (BARC) lab at the University of Washington engages local middle and high school students during annual Discovery Days event.**

May 10, 2019 in Our Commitment





# Border Control Camps



*Javier Velasquez, 18, a student in U.S. Customs and Border Protection's Explorer Program, shoots during a firearm training class in Nogales, Ariz., in June 2017. Velasquez's shot is steady, and he is one of the top shooters in the program.*

Credit: Sarah Blesener for Reveal



*In an empty parking lot of a Border Patrol station in Kingsville, Texas, a small group of high school students practices stop-and-search arrests on one another in July 2017. The exercise is part of U.S. Customs and Border Protection's Explorer Program. In the background, officers correct the students' form and tactics and yell instructions.*

Credit: Sarah Blesener for Reveal

# The Space Force is a powerful recruiting tool.



Publicity photo of crew members of the USS Enterprise (NCC 1701) NBC TELEVISION

## IDEAS

### Space Force Should Embrace the Natural Inclusivity of Space Nerds

It would make the nascent service better at many things, including recruiting.

SARAH MINEIRO | FEBRUARY 28, 2021



In May 2020 Secretary of Defense Mark Esper said Space Force was necessary because “our adversaries in the last several years have weaponized space. They’ve made it a warfighting domain.” 74





College &amp; Career

eBark

# Air Force and Space Force Office Hours

📅 March 9, 2021    👤 eBark News



Interested in the Air Force or Space Force?  
Join this event to chat with your regional  
advisor.

RSVP HERE: [https://afrotc.zoomgov.com/meeting/register/vJlscuurpz8jHNW9PwgfafaEI\\_W3EDL8ky5g](https://afrotc.zoomgov.com/meeting/register/vJlscuurpz8jHNW9PwgfafaEI_W3EDL8ky5g)

## Garfield Quick Links

[DONATE](#)[Sign up for PTSA eBark & Communications](#)[Garfield High School Website](#)[Shop Amazon Smile for Garfield](#)[Subscribe to The Messenger](#)[eBark Newsletter](#)

## Calendar

APR

12

Mon

all-day Spring Break – No  
School

MAY

31

Mon

all-day Memorial Day – No  
School

JUN

15

all-day Class of 2021  
Graduation

[← Learn About the Military From Veterans](#)[Honoring Two Brick Rick →](#)



# Congress debated restrictions on military recruiting.

Published on Monday, July 27, 2020 by Common Dreams

## Progressives Applaud AOC Proposal to Ban 'Insidious Practice' of Military Recruiting in Schools

"It's important that our youth understand that joining the military isn't the only way to pay for college or find stability in life."

by Eoin Higgins, staff writer



9 Comments



Rep. Alexandria Ocasio-Cortez (D-N.Y.) wears a face mask to protect herself from the coronavirus, during a press conference in the Corona neighbourhood of Queens on April 14, 2020 in New York City. (Photo: Johannes Eisele/AFP via Getty Images)

POLICY TECH POLITICS

## After impassioned speech, AOC's ban on US military recruiting via Twitch fails House vote

*'These are not education outreach programs,' the New York congresswoman said in a speech earlier Thursday*

By Kim Lyons | Updated Jul 30, 2020, 7:19pm EDT



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Image: U.S. Army Esports / Facebook

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**With women in combat roles, a federal court rules male-only draft unconstitutional**

Gregory Korte, USA TODAY

Published 12:59 a.m. ET Feb. 24, 2019 | Updated 3:10 p.m. ET Feb. 25, 2019

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NATIONAL SECURITY

**Commission Issues Verdict: Women, Like Men, Should Have To Sign Up For Draft**

March 25, 2020 · 7:27 PM ET



DAVID WELNA



REGISTER: It's What a Man's Got to Do. It's quick, it's easy, it's the Law.

# Military recruitment in schools and military funding at universities remain unlinked:

- To militarism to international policy to war.
- To the physical and psychological harm done to people, families, and cultures all over the world.
- To militarism to racism, sexism, poverty.
- To violence.

# But militarism is linked to...everything.

- What is specific to the military dispositive in present global capitalism is its trans-planetary presence and its expansion into civilian social space. While many still think of it as connected to nation-states, the military dispositive, which includes flows of weapons, soldiers, commodities, refugees and technologies, is a manifestation of global interconnections (Ferguson, 2009). As a result of this deterritorialization, Ferguson notes, it erases what were once clearly established distinctions between civilians and enemies, weapons and civilian technologies, domestic and foreign, war and peace, creating a permanent in-between space.
- From “War, trauma, and the militarized body.” FC Andreescu, Subjectivity 9, 205-223 (2016).



# Resources

- The National Network Opposing the Militarization of Youth (NNOMY)  
[nnomy.org](http://nnomy.org)
- Scientists for Global Responsibility (SGR)  
<https://www.srg.org>
- Divest from War campaign  
<https://www.divestfromwar.machine.org>

