Early Career and Technical Education in America

Videos

- Jean Jacques Rousseau Biography
  https://www.youtube.com/watch?v=VqOaG24aPSc
- The American Industrial Revolution
  https://www.youtube.com/watch?v=7CvoFeaj0y0
- Industrial Revolution Overview
  https://www.youtube.com/watch?v=d4joqYycnqM
- Alexander Graham Bell (1947)
  http://www.havefunwithhistory.com/movies/bell1.html
- Far Speaking: History of the Telephone
  http://www.havefunwithhistory.com/movies/farSpeaking.html
- Magic in the Air: The Beginnings of Television
  http://www.havefunwithhistory.com/movies/television2.html
- Campaign video: CTE 101-Career and Technical Education
  https://careertech.org/campaign-video
- Vision video: Putting Learner Success First
  https://careertech.org/vision-video
- A collection of twenty streaming videos about the Industrial Revolution that also features two photo galleries of industrial inventions.
  http://www.history.com/topics/industrial-revolution
• Life before the Industrial Revolution
  https://www.youtube.com/watch?v=G6K3WHKHTsU
• Turning Points in History: Industrial Revolution
  https://www.youtube.com/watch?v=3Efq-aNBkvc
• The Fourth Industrial Revolution
  https://www.youtube.com/watch?v=khjY5LWF3tg
• How to Prepare for the Fourth Industrial Revolution
  https://www.youtube.com/watch?v=XwIQLLbD7SI
• Sven the Journeyman
  http://www.youtube.com/watch?v=ZKmpAfyFoxQ
• Apprenticeship: The Original Four Year Degree
  https://www.youtube.com/watch?v=BF2dE3dINvQ
• World Class Apprenticeships for Employers
  http://www.youtube.com/watch?v=hiHjnsjHLts
• Rep. Foxx: Apprenticeships Can Change Lives
• Apprenticeship Week 2018
  https://www.youtube.com/watch?v=WNsAW3UTdqQ&feature=youtu.be
• Foxx Celebrates National Apprenticeship Week
  https://www.youtube.com/watch?v=ygA7pCXe678&feature=youtu.be
• Trump’s Apprenticeship Program Could Lead to $66K Job: Labor Secretary Acosta
  http://video.foxbusiness.com/v/5468350325001/?#sp=show-clips
• President signs Executive Order on Apprenticeship Initiative
  http://video.foxnews.com/v/5472499056001/?#sp=show-clips
• Anthony Carnevale on President’s Trump’s Apprenticeship Program

**Podcasts**
• A Different Road to Work: Bypassing College Dreams
  http://www.npr.org/2012/07/26/157033600/bypassing-college-dreams-a-different-road-to-work

**Webinars**
• How to Use Social Media in Your Communications Efforts
  https://careertech.org/webinars
• Introduction to High School Registered Apprenticeship for State CTE Leaders: USDOL’s Office of Apprenticeship and the Apprenticeship Carolina Model
  https://careertech.org/webinars
• Promising Apprenticeship Models: Strategies from South Carolina and Wisconsin
  http://www.ncpn.info/apr23_webinar_review.html
• Opportunities for Connecting Secondary CTE Students and Apprenticeship Programs
  https://cte.ed.gov/view_module/38
• Reflect Transform & Lead: An Overview of the Vision for CTE
  https://www.youtube.com/watch?v=ffLGIWNoic

**Other Resources**
*The Friday Footnote [Archived] by Gary Moore*
• The American Farm Youth Magazine
  https://footnote.wordpress.ncsu.edu/
Leaders Who Influenced Career and Technical Education Development

Videos
- Booker T. Washington: What’s a Heaven For?
- George Washington Carver: An Uncommon Life
  https://www.pbs.org/video/george-washington-carver-an-uncommon-life-qeru7s/?fbclid=IwAR2V82jc9NbIFlmUceEytkrv9ANKVAXQOFzVDCeEBFI0-4gaG2lWkA0Nprc
- Booker T. Washington vs. W. E. B. Du Bois
  http://www.youtube.com/watch?v=_X5X0eogmN0
  http://www.youtube.com/watch?v=4xmnBAKnnww
- John Dewey's Theories on Education and Learning: An Introduction to His Life and Work
  http://www.youtube.com/watch?v=SGjSMqwIP3E
- Interview with Dale Parnell (Part 1)
  https://www.youtube.com/watch?v=_NZA5HOuBfA&t=96s
- Interview with Dale Parnell (Part 2)
  https://www.youtube.com/watch?v=tUqsSK3jw9A
- Interview with Dale Parnell (Part 3)
  https://www.youtube.com/watch?v=VDCe-R8q2rw
Audio Recordings

- Oral History Interview with Dale Parnell: Part 1
  https://www.lanecc.edu/sites/default/files/archives/OH-ParnellDale1.mp3
- Oral History Interview with Dale Parnell: Part 2
  https://www.lanecc.edu/sites/default/files/archives/OH-ParnellDale2.mp3

Other Resources

*Tech Prep Archives, U.S. Department of Education*

- Tech Prep Education
  https://www2.ed.gov/about/offices/list/ovae/pi/cte/tpreptopic.html
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Impact of Land-Grant Institutions on Career and Technical Education

Videos

- Morrill Act Sesquicentennial Anniversary: Kick-Off Video
  http://www.dailymotion.com/video/x2mijdh
- The Birth of 4-H Programs
  http://www.4-h.org/about/4-h-history/
- Justin Morrill: Land for Learning Vermont Public Television Documentary
  http://video.vpt.org/video/1461784111/
- 150th Anniversary of Morrill Act
  http://www.youtube.com/watch?v=ZYOkWGNxPVo
- Cornell University: An Ivy-League University with a Land-Grant Mission
  https://www.youtube.com/watch?v=p9HB_XD7I3s
- The Roots of Cooperative Extension in New York
  https://www.youtube.com/watch?v=vWAa7Uw0TEg
- Nevada Governor Sandoval's Message on Cooperative Extension Centennial
  https://www.youtube.com/watch?v=_tp5FFeggMQ
- Historical Analysis—Tribal Colleges and Universities
  https://www.youtube.com/watch?v=pD_LZ2_u_9g
- Sabrena Discovers Tribal Colleges and Her Full Potential
  https://www.youtube.com/watch?v=CFAPYbFBSIQ
Selected Factors that Influenced Career and Technical Education Development

Videos
• Negro Colleges in Wartime
  http://havefunwithhistory.com/movies/negroColleges.html
• The Tuskegee Airmen
  http://www.havefunwithhistory.com/movies/tuskegeeAirmen.html
• President Franklin Roosevelt (1933)
  http://www.havefunwithhistory.com/movies/roosevelt.html
• President Woodrow Wilson
  http://www.havefunwithhistory.com/movies/wilson.html
• President Herbert Hoover
  http://www.havefunwithhistory.com/movies/hoover.html
• President John F. Kennedy—Inauguration
  http://www.havefunwithhistory.com/movies/kennedy.html
• President Nixon Defends Watergate Charges
  http://www.havefunwithhistory.com/movies/watergate.html
• President Lyndon Johnson—State of the Union
  http://www.havefunwithhistory.com/movies/johnson.html
• The White House
  http://havefunwithhistory.com/movies/whitehouse.html
• War Veterans Find Sustenance and Solace in Farming
https://www.pbs.org/newshour/show/war-veterans-find-sustenance-and-solace-in-farming

• Heroes MAKE America—First Class
https://www.youtube.com/watch?v=u0ZmgAFpZSM

• Kelli Gregory of Dixie Chemical on Workforce Development Challenges

• Rise of Machines Clip

• Manufacturing in the Internet of Things Era

• Best Seat in the House: Meet Steve
http://www.shopfloor.org/meetsteve/

• What Is Changing in War and National Security? (Brookings Mountain West Lecture Series at UNLV)
https://www.youtube.com/watch?v=5OGpQ89no8&feature=youtu.be

• The New 100 Years War? Causes of Regional Instability and the Rise of the Islamic State
https://www.youtube.com/watch?v=-QCSoTALQo4&feature=youtu.be

• The National Association of Manufacturers in 2020
https://www.youtube.com/watch?v=bvLA3Txy_5c

• Manufacturing Day Results Are In
https://www.nam.org/manufacturing-day-2019-results-are-in-
6216/?stream=workforce

- Manufacturing in America: Renewed Resolve
https://www.youtube.com/watch?v=WkBaiI2rdg

- The History of CTE with ACTE’s Gary Moore
https://www.youtube.com/watch?v=AW3MemV_49g
Legislative History and the Changing Workforce

Videos

- President Woodrow Wilson
  http://havefunwithhistory.com/movies/wilson.html
- President Calvin Coolidge
  http://havefunwithhistory.com/movies/coolidge.html
- Roosevelt Signs the Social Security Act
  http://havefunwithhistory.com/movies/fdrSS.html
- Harry S. Truman Presidential Library Opening
  http://havefunwithhistory.com/movies/truman.html
- Sputnik: First Man-made Satellite Launched
  http://havefunwithhistory.com/movies/sputnik.html
- Apollo 11: The Eagle Has Landed
  https://www.youtube.com/watch?v=ypjWBBq0sEU
- The Smith Hughes Act Centennial Celebration
  https://vimeo.com/184897168
- ESSA Explained: Inside the New Federal K-12 Law
  https://www.youtube.com/watch?v=zWQGmU-J80Q
- The Every Student Succeeds Act: What Is in It? What Does It Mean for Equity?
  https://www.youtube.com/watch?time_continue=20&v=Lu4eBNGfZes
Webinars

- CTE and Federal Policy: Recapping the Highlights of 2017
  http://www.ncpn.info/jan25_webinar_review.html
- Strengthening Career and Technical Education for the 21st Century Act
  Public Law 115-224
- Leveraging ESSA's Momentum to Advance Career Readiness
  https://www.youtube.com/watch?v=x6L8G-uOvOs&feature=youtu.be
- Connecting ESSA to Your State's Vision for Career Readiness
  https://www.youtube.com/watch?v=69wkYYDXWZ8&feature=youtu.be
- State Strategies for Financing CTE
  https://www.youtube.com/watch?v=lyr-Axs_4rU
- Signing Bipartisan Job Training Legislation
  https://www.youtube.com/watch?time_continue=55&v=ShGREa2ljCw
- The President Signs the Workforce Innovation and Opportunity Act
  https://www.youtube.com/watch?v=UnvMEG_zIAQ
- Implications of the Workforce Innovation and Opportunity Act (WIOA) and the Carl D. Perkins Career and Technical Education Act of 2006 (Perkins IV)
  https://s3.amazonaws.com/PCRN/webinars/WIOA_and_Perkins_IV.mp4
- Obama Signs “Every Student Succeeds Act”
  https://www.youtube.com/watch?v=mAod9s0mw3Y
- Chairwoman Virginia Foxx: Opportunities of Career and Technical Education
  https://www.youtube.com/watch?time_continue=2&v=6yoqUaUm6WE&feature=emb_logo
• Dr. Foxx Delivers Floor Remarks on Career and Technical Education
https://www.youtube.com/watch?v=67qlPvWdM3U&t=10s

• Career and Technical Education Legislation

• President Trump Speaks about Workforce Development and Participates in the Signing of HR 2353
https://www.youtube.com/watch?v=OpQdhOfJVFU

• Helping Students Succeed by Strengthening the Carl D. Perkins Career and Technical Education Act
https://www.youtube.com/watch?v=u-9x3MWVwi4&feature=youtu.be

**Audio Recordings**
• H.R. 2353—Strengthening Career and Technical for the 21st Century Act

**Other Resources**
• Perkins Funding Distribution

• Congress Passes Legislation in Response to COVID-19
  https://www.appropriations.senate.gov/imo/media/doc/FINAL%20FINAL%20CARES%20ACT.pdf
History and Trends in Community Colleges

Other Resources

- American Association of Community Colleges
  https://www.aacc.nche.edu/
- History of the G.I. Bill
  https://www.youtube.com/watch?v=i29MmIADGpE
- Harry S. Truman Presidential Library and Museum—Public Papers
  (Truman Commission)
  https://www.trumanlibrary.gov/library/public-papers
- Morrill Act resources—Library of Congress
  http://www.loc.gov/rr/program/bib/ourdocs/Morrill.html
- Office of Career, Technical and Adult Education, Community College Resources
  https://www2.ed.gov/about/offices/list/ovaec/resource/index.html
- William Rainey Harper Biography—University of Chicago
  http://president.uchicago.edu/directory/william-rainey-harper
Participation of Women in Career and Technical Education

Videos
- Step Ahead: Women in Manufacturing 2016
  https://www.youtube.com/watch?v=jN_35uExbgU
- Non-Traditional Employment for Women (NEW) 2012
  http://www.youtube.com/watch?v=4ru1nKuCQGw
- Women in Non-Traditional Jobs in Reno Showcase Their Trades at Job Fair for Women
  http://www.youtube.com/watch?v=Y88ZjYzoFm8
- Real-Life Rosie the Riveters: How Women are Taking Over Non-traditional Jobs
  https://www.youtube.com/watch?v=uMTNn7iwb_E
- Introduction: Solving the Equation
  https://www.youtube.com/watch?time_continue=89&v=FKaOGuzbM8

CBS Evening News, October 26, 2013
- “Technovation” Aims to Get More Women in the Tech Workforce

CBS This Morning, June 19, 2015
- Female Engineer Empowers Women through Girls Auto Clinic
  http://girlsautoclinic.com/multimedia/cbs-this-morning-female-engineer-empowers-women-through-girls-auto-clinic/
Packaging and Processing Women’s Leadership Network
• Empowering Women in Manufacturing: A Conversation with Industry Executive (Videos #1 and #2)
  https://www.pmmi.org/womens-leadership-network/videos
• ‘Girl Tech’ Program Inspiring Female Students to Pursue STEM Careers
• Middle School Girls Wow Cargill Exec With Tech Skills
  https://www.kare11.com/article/life/middle-school-girls-wow-cargill-exec-with-tech-skills/89-12ebe477-13e0-4137-aab1-de3a31a2ded1
• Annie Oakley 1894
  http://www.havefunwithhistory.com/movies/annie.html
• Susan B. Anthony
  http://www.havefunwithhistory.com/movies/susanBAnthony.html
• Clara Barton Story: Founder of the Red Cross
  http://www.havefunwithhistory.com/movies/claraBarton.html
• Belva Lockwood & Myra Bradwell
  http://havefunwithhistory.com/movies/bradwell.html
• Kind Hearted Woman
  http://www.pbs.org/wgbh/pages/frontline/kind-hearted-woman/

Webinars
• Role Models for Change: Mentorship Programs for Young Women in STEM
  https://www.youtube.com/watch?v=qQharfhI1kE&t=0s&index=15&list=PLghbp1mNID7sqGoiaF8r1LVtD1_SrGICJ

Other Resources
• Girls Auto Clinic Resources
Participation of Underrepresented Students in Career and Technical Education

Videos
- Comprehensive Immigration Reform (CIR) What, When, & How It Will Happen?
  https://www.youtube.com/watch?v=K8W1HWPd-EU
- Latino Education and Economic Progress: Running Faster but Still Behind
  https://www.youtube.com/watch?v=3gfTEhPGYU
- Black Education in America
  https://www.youtube.com/watch?v=GhpevvR5qeU
- The Every Student Succeeds Act (ESSA) and English Language Learners (ELLs)
  https://www.youtube.com/watch?v=p05nPGSBsSY
- Navajo Canyon Country (1954)
  http://havefunwithhistory.com/movies/navajo.html
- Dreams to Reality: Tribute to Minority Inventors (1986)
  http://havefunwithhistory.com/movies/dreams.html
- Immigration (1946)
  http://havefunwithhistory.com/movies/immigration.html

*Brookings Mountain West Lecture Series Videos*
- America’s New Demography: Rising Minorities, Aging Boomers and Emerging Cultural Gaps
  https://www.youtube.com/watch?v=GpTLBNaamNY
• Immigrant Workers, Human Capital Investment and the Shape of Immigration Reform
https://www.youtube.com/watch?v=I5z415VmTFM

• The New Geography of Immigration and Local Policy Responses
https://www.youtube.com/watch?v=v57A2UG6j7Y

Podcasts
• American Indian Boarding Schools Haunt Many

• Graduation rate for Native students surges at the University of Minnesota
https://hechingerreport.org/graduation-rate-for-native-students-surges-at-the-university-of-minnesota/

Webinars
• Recent Developments in Research on Career and Technical Education (CTE)
https://www.gotostage.com/channel/c09a2f15f04a48b3b79d07c30d0f2336/recording/6fe6c1c063e14a9ab991d099e28b3652/watch
Career and Technical Education Instructional Programs and Teachers

Videos
- Marketing Managers
- America’s Colleges Should Foster Critical Thinking
  https://www.youtube.com/watch?v=ijrGzWNuYFk
- An Introduction to the National Research Center for Career and Technical Education
  http://www.youtube.com/watch?v=NdQ73hmGm0w
- SREB Advanced Careers
  https://www.youtube.com/watch?v=KJJW3AUWGEc
- Talks from Inspiring Teachers
  https://www.ted.com/playlists/182/talks_from_inspiring_teachers
- A Nation at Risk Clip
  https://www.youtube.com/watch?v=rmQXx-DEBRM
- The Program for the International Assessment of Adult Competencies (PIAAC) - Executive Summary
  https://www.youtube.com/watch?v=UgRwgFD-Ynk
- What Teachers Should Know
  http://accomplishedteacher.org/
• Career and Technical Education Teachers
• Pilot program trains students in skilled trades
• Georgetown CEW Celebrates 10 years
  https://www.youtube.com/watch?time_continue=16&v=nj6caVbtM_g
• National Bison Refuge
  http://havefunwithhistory.com/movies/bison.html
• The Model T Ford Assembly Line
  http://havefunwithhistory.com/movies/modelTford.html
• Dream Hospital
  http://havefunwithhistory.com/movies/dreamHospital.html

Webinars
• A Shared Vision for the Future of CTE: An Update on Putting Learner Success First
  https://www.youtube.com/watch?v=IBzRpf2FFpY
• State of Career Technical Education: Increasing Access to Industry Experts in the Classroom
  https://www.youtube.com/watch?v= _-0WOM8uALQ&feature=youtu.be
• Innovative Teaching and Transportation Industry Partnerships
  https://www.youtube.com/watch?v=DimZeZMu4SY&feature=youtu.be
• Simulated Workplace: Changing CTE in West Virginia
  https://www.youtube.com/watch?v=BNXrhL9TvxI
Films

- Parent Teacher (Award-Winning Short Film)

Other Resources

*The Friday Footnote [Archived] by Gary Moore*
- The Wise Owl Club, September 21, 2018
  https://footnote.wordpress.ncsu.edu/
Development of Career and Technical Education Student Organizations

Videos

- Career and Technical Student Organizations (CTSO) Promo
  https://www.youtube.com/watch?v=WeqEDpOys44
- CTSO Speech—ACTE CareerTech Vision 2016 Conference
  https://www.youtube.com/watch?v=0CtG4Vjg_XU
- New Farmers of America (NFA) Remembered
  https://www.youtube.com/watch?v=zCGedMsduQg
- FFA Native American Heritage Celebration
  https://www.youtube.com/watch?v=_GNm_XwWp5E
- So God Made a Farmer (written and narrated by legendary radio broadcaster Paul Harvey)
- FBLA-PBL History: Celebrating 70 years!
  http://www.slideshare.net/teamtri/fblapbl-history-celebrating-70-years
- Career and Technical Student Organizations Hangout
  https://www.youtube.com/watch?v=xUm6MCP-0jQ&feature=share&list=PLJAN5gYneRraDjjMfCuAHPPLJaGIP7GX
- Rock Talk—CTE CTSO Full Episode v2
  https://www.youtube.com/watch?v=yK7JUjdedI
• SkillsUSA: Working to Ensure America Has a Skilled Workforce
https://www.youtube.com/watch?v=_AqXLVkJE-Mo
Connecting with the Next Generation

Videos

- PBS News Hour: “Colleges See Older Workforce Holding on to Coveted Positions”
  http://video.pbs.org/video/2349806507/
  www.youtube.com/watch?v=2LGLY0yPjgE
- Frontline: Can You Afford to Retire?
  http://www.pbs.org/wgbh/pages/frontline/retirement/
- Frontline: The Retirement Gamble
  http://www.pbs.org/wgbh/pages/frontline/retirement-gamble/
- Frontline: Living Old
  http://www.pbs.org/wgbh/pages/frontline/livingold/
- Boomer Century: 1946–2046
  http://www.pbs.org/boomercentury/
- The 2015 White House Conference on Aging
  https://whitehouseconferenceonaging.gov/
- From Pyramids to Pillars: Two Centuries of Change in the US Population, 1860–2060
  https://www.youtube.com/watch?time_continue=19&v=PArs4CPs4JM
- Matthew Hennessey on Zero Hour for Gen X
• A Demographic Bridge to America’s Diverse Future
https://www.youtube.com/watch?v=Gy2perxVftM
Globalization of Career and Technical Education

Videos
- Thomas Friedman Discusses Insourcing
  http://www.youtube.com/watch?v=TKfaVCVC8aM
- National Summit on 21st Century Skills: Introduction Video
  https://vimeo.com/6819923
- Dean Nitin Nohria Announces the US Competitiveness Project
  https://www.youtube.com/watch?v=dI4UJ06Qzl8
- Third International Conference on TVET in the Caribbean
  https://www.youtube.com/watch?v=mR5gX8OVEpG&feature=youtu.be&t=39m16s
- Earn While You Learn: Switzerland's Vocational Education and Training System
  https://www.youtube.com/watch?v=ifK7o-ao0nc
- Vocational Education and Training (VET) and Adult Learning at the OECD
  https://www.youtube.com/watch?v=zFPyD8zrmcc
- Vocational Education and Training in Slovakia
  https://www.youtube.com/watch?v=KPy6O5bCJHc
- Dual Vocational Training: That's the Future
  https://www.youtube.com/watch?v=mtBglOsPyE4
- The Swiss Apprenticeship Model at Bühler
https://www.youtube.com/watch?v=o-RXOzcB0hM
- Vocational Education and Training in Switzerland
https://www.youtube.com/watch?v=lH-QRTxLm28
- Highlights of U.S. PISA 2012 Results
https://www.youtube.com/watch?v=rg1L4mpBxSY
- What You Need to Know about the New Trade Deal USMCA
https://www.youtube.com/watch?v=XGO5EGoE5_E
- Dairies and Car Makers Win Big with USMCA
https://www.youtube.com/watch?v=RgjkKcjSv9c

Brookings Mountain West Lecture Series Videos
- Challenges Facing Youth and Young Adults Entering the Labor Market
https://www.youtube.com/watch?v=rynG6Cac9G0&feature=youtu.be
- U.S. Student Achievement from a Global Perspective
https://www.youtube.com/watch?v=W91UQEijuXY&feature=youtu.be

Other Resources
- Shifting Workforce Trends during Covid-19
  https://cdn.brandfolder.io/JQMTV9XZ/as/q7ib65-fthtl4-68lxhi/ManpowerGroup_Critical_Workforce_Update.pdf?position=2&utm_campaign=mpg_us_client_takeontalent&utm_source=hs_email&utm_medium=email&utm_content=85335894&_hsenc=p2ANqtz-8Frck1gLm_pe4SVKZ2A8Z9MXgFxadn0OfSgdaBhznkpjZHT_-8abJXwFG5LUong6pEzjvdn76t7lK9o5hhutMufJ6EXA&_hsmi=85335894
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Issues and Trends Impacting the Growth and Future of Career and Technical Education

Videos
- Career Tech Ed Moving, but Stigma Remains
  https://media.azpm.org/master/video/2013/4/29/hrhd/paul_luna.mp4
- CTE: Get Real!
  https://www.youtube.com/watch?v=oSd0xqUDk-U
- CTE: Pathways to College and Careers
  https://www.youtube.com/watch?v=_1sRvYlGfHQ&list=PLtmN6Ke3eep2z8p_JKOQ7lUCa55oCKy&_index=2&t=0s
- U.S. facing major teacher shortage
  https://www.youtube.com/watch?v=LV8eS7Nkw2Y
- Ed-Talk: Is There Really a Teacher Shortage? - Richard Ingersoll
  https://www.youtube.com/watch?v=KiZ2-4yJdrI
- Debate Part 18: Teacher Shortage
  https://www.youtube.com/watch?v=bFC0Wq6IcKg
- Debate Part 19: [Teacher shortage] Closing remarks
  https://www.youtube.com/watch?v=ztBkaP2NV80
- Parents Concerned about Supply Teacher Shortage in Peel
  https://www.youtube.com/watch?v=k8D21iXFG-U
- Florida Facing Teacher Shortages in Many Districts as New School Year Begins
https://www.youtube.com/watch?v=YBxKGv6zvuc

• Ongoing Teacher Shortage Sparks Debate

https://www.youtube.com/watch?v=ksBbbkSt-yM

• Teacher Characteristics

https://www.youtube.com/watch?v=Q3YRNXRaBO4

• Office Hours with Professor Foxx: Dr. Harry L. Williams

https://www.youtube.com/watch?v=znxyFzp1eYk&feature=youtu.be

• Whiteness: The Meaning of a Racial, Social and Legal Construct

https://www.youtube.com/watch?v=mWsvx-ZakBQ

• Equity and Diversity in Teacher Preparation: Learning from Research and Practice, Part 1

https://www.youtube.com/watch?time_continue=1242&v=XlotCPCyGLE

• Equity and Diversity in Teacher Preparation: Learning from Research and Practice, Part 2

https://www.youtube.com/watch?time_continue=10&v=892C4BuBbZQ

• Diversifying the Teacher Workforce Briefing

https://www.youtube.com/watch?time_continue=28&v=-BDZkFTwjts

• What is Dual Enrollment?

https://www.youtube.com/watch?v=-3bXnkHeddg&feature=youtu.be

• The Skills Gap

https://www.youtube.com/watch?v=hkFpsILh3pc

• Competitiveness & the Workforce: Addressing the Skills Gap

https://www.youtube.com/watch?time_continue=5&v=rj3Gjc5r1Ds

• The Opportunities of Career and Technical Education: Remarks and Discussion with House Education and Workforce Chairwoman Virginia Foxx (R-NC)
https://www.youtube.com/watch?time_continue=595&v=6yoqUaUm6WE
• The Manufacturing Comeback Continues

https://www.youtube.com/watch?v=SRNzoYxhw9c
• Manufacturing: Your Future?

https://www.youtube.com/watch?time_continue=4&v=wk4SjFWD6tg
• Former Education Secretary Addresses NASDCTEc, Challenges CTE to Transform

http://vimeo.com/27195570
• Advanced Mfg Career Pathways Development

https://www.youtube.com/watch?v=0e5TADVC9YQ
• FutureWork: Model of the Future

https://workingnation.com/futurework-model-of-the-future/
• How to Outsmart the Talent Shortages: What Companies Must Know About What Workers Want to Succeed in a Talent Scarce World

https://www.youtube.com/watch?v=TPkJMvglKT0&utm_campaign=mpg_us_client_talentshortage&utm_source=hs_automation&utm_medium=email&utm_content=82934821&_hsenc=p2ANqtz-8rjUpk48P1yWLBFZYVD7JQjEeq9FpIPqwHjLOBhTrtNh0xnhRlKkiXymOMK1qUhnq_Om4hYGY6LX6O3s4xQ1Q2NJ-0-A&_hsmi=82934821

Brookings Mountain West Lecture Series Videos
• Challenges Facing Youth Entering the Labor Market

https://www.youtube.com/watch?v=rynG6Cac9G0&feature=youtu.be
• Access to Quality Teaching: Myths, Facts, and Potential Policy Solutions for the Future

https://www.youtube.com/watch?v=QPzKLLeG6LU&feature=youtu.be
• The Shortage of Skilled Workers: Quality Jobs for a Trained Workforce

https://www.youtube.com/watch?v=LshU45DVE4k&feature=youtu.be
• Is College a Good Investment?: An Economic and Policy Analysis
https://www.youtube.com/watch?v=NANyITJAAeI&feature=youtu.be

Webinars
• State Policies Impacting CTE: 2017 Year in Review
https://www.youtube.com/watch?v=b8wDlpieQiI&feature=youtu.be
• State Policies Impacting CTE: 2016 Year in Review
https://www.youtube.com/watch?v=2toqFvBuoL4
• State Policies Impacting CTE: 2015 Year in Review
https://www.youtube.com/watch?v=sTd09qIlFWk
• Advanced Placement across Clusters
https://careertech.org/archived-webinars
• Area CTE Centers: Conquering the Skills Gap through Business-Industry Collaboration
https://careertech.org/archived-webinars
Career and Technical Education
Agents of Growth

Videos
• How Does Career and Technical Education Help Prepare All Students for the Workforce?
https://vimeo.com/168266364
• Dr. Carnevale Speaks about the College Advantage
• Learning While Earning: The New Normal
https://www.youtube.com/watch?v=ToqJR5riyzU&feature=youtu.be
• Rethinking College
https://www.pbs.org/newshour/show/giving-students-leg-job-skills-resume-wont-show
• Should More Kids Skip College for Workforce Training?
https://www.pbs.org/newshour/show/should-more-kids-skip-college-for-workforce-training
• Job Centered Learning
https://www.youtube.com/watch?time_continue=105&v=MMu6SeHS3lA
• Conversation: A Three-Minute Video on Common Core State Standards
https://vimeo.com/116379560
• Programs of Study
https://www.youtube.com/watch?v=ugySTD9T5cU
• Strategies to Increase Access and Success for Underrepresented Students in CTE and STEM
https://www.youtube.com/watch?v=CQ05Aj-XcV4

• What Everyone Should Know about Successful K–12 STEM Education
http://vimeo.com/62872907

• The Challenge of Finding, Training and Placing Workers in Skilled Trades Positions

• Help Wanted: Retraining America (PBS)
http://video.pbs.org/video/2365004827/

• Career and Technical Education: Past, Present and Future
https://www.youtube.com/watch?v=3nSGI3xZm7o

• Georgette Yakman: STEAM Overview
https://www.youtube.com/watch?v=-LHTGSE2_Lk

**Brookings Mountain West Lecture Series Videos**

• The Hidden Stem Economy: The Surprising Diversity of Jobs Requiring Science, Technology, Engineering, and Math Knowledge
https://www.youtube.com/watch?v=pbp2JLViWBE&feature=youtu.be

• Where Are the Jobs? Employment Stagnation after the Great Recession
https://www.youtube.com/watch?v=QYsBYN12p80

• The Common Career Technical Core: The Development Process
https://www.youtube.com/watch?v=6WA8W09zbXk

• Career Advising and Development
https://videos.schoolcounselor.org/career-advising-and-development

• Leveraging ESSA's Momentum to Advance Career Readiness
• How to Sell CTE to Parents & Students States Share Lessons Learned
https://www.youtube.com/watch?v=L2YfWhxXgU&feature=youtu.be
• The Value and Promise of CTE Results from a National Survey of Parents and Students
https://www.youtube.com/watch?v=idBww9FQn34
• Reshaping Work-Based Learning in Tennessee
https://www.youtube.com/watch?v=Muck3x_pXwU
• The Common Career Technical Core, Programs of Study & Industry Based Standards
https://www.youtube.com/watch?v=cd0oROEg8PA
• The Digital Skills Gap and the Future of Jobs 2020—The Fundamental Growth Mindset
https://www.youtube.com/watch?v=Y9FOyoS3Fag
• 7 Key Skills That Will Help You Succeed in the Future
https://www.youtube.com/watch?time_continue=3&v=Azm6Tr4LUYg&feature=emb_logo

Webinars
• A Useful Tool and How to Use It: The U.S. Department of Labor's (USDOL) Career Pathways Toolkit: An Enhanced Guide and Workbook for System Development
http://www.ncpn.info/nov27_webinar_review.html
• CTE is Your STEM Strategy
https://careertech.org/archived-webinars
• Webcast on Preparing Today’s Students for Tomorrow’s Jobs: A Discussion on Career and Technical Education Training Programs