



Transportation Career Cluster Resource List

Resource	Author / Publisher	Location	Notes	POS
Fast Forward	Federal Highway Administration University of Nebraska at Omaha	http://fastforwardtransportation.com/	Fast Forward is a transportation workforce development online resource intended for middle school, high school, and community college students, parents, and educators. Informational content includes career profiles, interviews with transportation professionals and students, industry news, and scholarship information.	All POS
Resources for Teachers and Mentors	U.S. Department of Transportation	http://www.transportation.gov/womenandgirls/resources-teachers-mentors	A collection of resources to assist transportation teachers.	All POS
Resumes & Interviewing	The University of Tennessee Knoxville, Center for Career Development	http://career.utk.edu/students/resumes-interviewing/	Available resources include a resume writing guide and interview preparation guide and more.	All POS
Southeast Transportation Workforce Center (SETWC)	The University of Memphis	http://www.memphis.edu/setwc/	Information on workforce development topics such as women in transportation. Join the mailing list to find out more about SETWC and upcoming events.	All POS
Transportation Careers: A Resource for Teachers	Transportation Careers	http://www.transportationcareers.org/	A collection of lesson plan and unit ideas to assist teachers.	All POS
NATEF Program Standards	National Automotive Technicians Education Foundation (NATEF)	http://www.natef.org/Achieving-Accreditation/Program-Standards.aspx	The Board of Trustees of the National Automotive Technicians Education Foundation (NATEF) is responsible for accreditation of automotive programs at secondary and postsecondary levels. This is a resource guide for national standards and equipment lists.	Automotive Maintenance & Light Repair; Collision Repair



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Autoshop101	Kevin R. Sullivan	http://www.autoshop101.com/	Automotive training and resource site for automotive electronics.	Automotive Maintenance & Light Repair
AutoZone Video Library	AutoZone, Inc.	http://www.autozone.com/video/video.jsp	Browse videos by category from electronics to brakes and more.	Automotive Maintenance & Light Repair
Tire Rack Research & Advice	Tire Rack	http://www.tirerack.com/content/tirerack/desktop/en/research_advice.html	A collection of tire data including tire performance results videos and basic information related to tires, wheels, brakes, suspension, and lighting.	Automotive Maintenance & Light Repair
Transportation, Distribution, and Logistics: Tire and Wheel Assemblies	National Research Center for Career and Technical Education	http://www.nrccte.org/resources/lesson-plans/transportation-distribution-and-logistics/transportation-distribution-and	An example lesson plan for integrating math in an automotive lesson.	Automotive Maintenance & Light Repair
Collision Repair Education Foundation	I-CAR	http://collisioneducationfoundation.org/	Resources for collision repair educators and students. Scholarship information, event information, and industry links available.	Automotive Collision Repair
I-CAR	I-CAR	http://www.i-car.com	I-CAR, the Inter-Industry Conference on Auto Collision Repair, is a not-for-profit training organization focused on education, knowledge and solutions for the Collision Repair Inter-Industry.	Automotive Collision Repair



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Paint Defects: Identification & Correction	National Auto Auction Association (NAAA)	http://www.naaa.com/pages/resources/pdfs/Identifying_and_Correcting_Paint_Defects.pdf	Provides paint defect photos, causes, prevention methods, and remedies.	Automotive Collision Repair
Civil Air Patrol Aerospace Education	Civil Air Patrol	http://ae.capmembers.com/	Aerospace resources and career information for educators.	Aviation Flight
Federal Aviation Administration (FAA) Aviation & Space Education (AVSED)	FAA	http://www.faa.gov/education/	Resources for aviation education include lesson plans and career information.	Aviation Flight
National Coalition for Aviation and Space Education (NCASE) Resources/ Careers	NCASE	http://www.aviationeducation.org/resources?id=0	A collection of aviation resources and career information.	Aviation Flight
Pilot Resources	Aircraft Owners and Pilots Association (AOPA)	http://www.aopa.org/Pilot-Resources	Resources and career information for students and educators in aviation.	Aviation Flight
The Forces on an Airplane	Khan Academy	https://www.khanacademy.org/partner-content/mit-k12/mit-k12-physics/v/the-forces-on-an-airplane	A video explaining the science behind the flight of airplanes.	Aviation Flight