



2011- 2012
Middle School
Co-Curricular Events Chart

	Agriculture & Biotechnology	Career Prep	Challenging Technology Issues	Chapter Team	Communication Challenge	Community Service Video	Construction Challenge	Digital Photography	Dragster	Electrical Applications	Environmental Focus	Essays on Technology	Flight	Global Manufacturing	Go Green Manufacturing	Inventions & Innovations	Leadership Strategies	Medical Technology Issues	Multimedia Production	Prepared Speech	Problem Solving	Promotional Design	Structural Engineering	System Control Technology	Tech Bowl	Technical Design	Techno Talk	Transportation Systems	Video Game Design	Website Design	Mag Lev Vehicles (DE Only)	Rocketry (DE Only)
Middle School – Grades 6, 7, 8	X	X	L	L	L	X	X	X	X	X	L	L	X	X	X	X	L	X	X	L	X	X	X	X	L	X	X	X	X	X	X	X

2011- 2012
High School Pathways
Co-Curricular Events Chart

	Animatronics	Architectural Model	Biotechnology Design	Career Comparisons	Chapter Team	CAD Architectural	CAD Engineering	Construction Renovation	Debating Technological Issues	Desktop Publishing	Digital Video Production	Dragster Design	Engineering Design	Essays on Technology	Extemporaneous Presentation	Fashion Design	Flight Endurance	Future Technology Teacher	Manufacturing Prototype	Music Production	On Demand Video	Photographic Technology	Prepared Presentation	Promotional Graphics	Scientific Visualization	Structural Engineering	System Control Technology	Technical Sketching & Application	Technology Bowl	Technology Problem Solving	Transportation Modeling	TSA Vex Robotics	Video Game Design	Webmaster	Mag Lev Vehicles (DE Only)	Rocketry (DE Only)	
Audio, Radio & Video Engineering				X	L				L	X	X			L	L		L		X	X	X	L	X	X				L				X	X				
Automotive Technology				X	L				L			X		L	L		L					L		X		X		L	X	X	X			X			
Bio-Related Technology			X	X	L				L					L	L		L					L		X				L					X	X			
Cisco				X	L				L					L	L		L			X	X	X	L	X	X		X		L			X	X	X			
Communication Technology	X	X	X	L	X	X			L	X	X			L	L		L			X	X	X	L	X	X		X		L				X	X			
Construction & Manufacturing	X	X	X	L	X	X		X	L			X		L	L		L					L		X		X		L		X	X						
Digital Media & Imaging				X	L				L	X	X			L	L		L			X	X	X	L	X	X		X		L				X	X			
Drafting & Design CAD	X	X	X	L	X	X	X		L	X	X		X	X	L	X		L	X			L	X	X		X	X	L		X			X	X	X	X	
Graphic Design & Production				X	L	X	X		L	X	X			L	L		L			X	X	X	L	X	X		X		L				X	X			
Microsoft Engineering				X	L				L					L	L		L			X	X	X	L	X	X		X		L			X	X	X			
Processes of Design & Engineering	X	X		X	L	X	X	X	L			X	X	L	L	X	X	L	X			L	X	X		X	X	X	L	X	X	X	X	X	X	X	X

X = Potential co-curricular TSA student classroom activity

L = Potential co- curricular TSA student classroom learning strategy and / or chapter leadership opportunity

Areas in **bold** = Proposed DETSA state conference contests. Note: Some events may be entered into national competition without being held at a state conference.