

**2016 SCIENCE OLYMPIAD TEACHING RESOURCES ORDER FORM**

School districts are eligible to use Title II funds to purchase instructional materials that are used for professional development-contact your science/curriculum director for details.

Revised 2/22/17

2017 Event	Title	Item Description	Date of revision	Stock #	Price	Quantity	Total
	Air Trajectory DVD	An introduction to Air Trajectory and samples of various devices	2016	ATD	\$16.00	x	=
	Amphibians and Reptiles-Eastern	(Peterson Guide) An excellent guide to Eastern Amphibian and Reptile characteristics and Identification.	1998	ARE	\$16.00	x	=
	Amphibians and Reptiles-Western	(Peterson Guide) An excellent guide to Western Amphibian and Reptile characteristics and Identification.	2003	ARW	\$16.00	x	=
X	Anatomy & Physiology (Both B & C Div.) CD	Training materials for Anatomy & Physiology (B&C) with new system rotation scheme for all human systems with background information and resources, event supervisor guide, practice tests.	2016	APCD	\$16.00	x	=
X	Astronomy Coach's Manual CD	Training materials for Division C Astronomy event including event manual, H-R diagram lessons, Event Overview powerpoint and variable star resources.	2017	ASCD	\$16.00 REVISED	x	=
	Audubon Fossils	An excellent guide to Fossil characteristics and identification.	1982	AFOS	\$16.00	x	=
	Audubon Insects & Spiders	An excellent guide to insect and spider identification	1980	INS	\$16.00	x	=
X	Audubon Night Sky	An excellent guide to constellation characteristics and identification.	1991	SKY	\$16.00	x	=
X	Audubon Rock and Mineral	An excellent guide to R & M characteristics and identification.	1979	ROC	\$16.00	x	=
	Audubon Trees-Eastern	An excellent guide to Eastern tree characteristics and identification.	1980	TRE	\$16.00	x	=
	Audubon Trees-Western	An excellent guide to Western tree characteristics and identification.	1980	TRW	\$16.00	x	=
	Audubon Weather (Meteorology)	An excellent guide to meteorology	1991	WEA	\$16.00	x	=
	Awesome Aquifers DVD	Excellent examples at various tournaments	2007	AWD	\$16.00	x	=
	Balloon Launched Glider DVD	Excellent examples of various devices	2007	BLD	\$16.00	x	=
	Bio-Process CD	Training materials for Bio-Process Lab with lessons, practice activities, event supervisor guide, practice lab tests and sample tests from previous competitions.	2015	BICD	\$16.00	x	=
X	Bio/Earth SCI CD	Now on DVD-Training & sample tests for current Bio/Earth science events: Anatomy & Physiology, Disease Detectives, Ecology, Invasive Species, Microbe Mission, Astronomy, Dynamic Planet, Meteorology, Road Scholar, Reach for the Stars, Remote Sensing, Rocks and Minerals. (Detailed CD's available for Anatomy, Disease Detective, Ecology, Microbe Mission, Road Scholar, Reach for the Stars, Astronomy & Remote Sensing, Dynamic Planet.)	2017	BECD	\$16.00 REVISED	x	=
	Booilever DVD	Excellent examples of various devices	2014	BMD	\$16.00	x	=
X	Bottle Rocket Video/Egg-O-Naut DVD	Lessons for Bottle Rocket construction that also has excellent video from Augusta for Egg-O-Naut.	2010	BOD	\$16.00	x	=
	Bridge Building/Elevated Bridge DVD	Excellent examples of various winning devices - good background for Elevated Bridge and all Bridges. Includes footage from 2014 National Tournament	2016	BRD	\$16.00	x	=
	Bungee Drop DVD	An introduction to Bungee Drop and samples of various devices	2016	BUD	\$16.00	x	=
	Cell Biology CD	Training materials for Cell Biology with background on all rotation topics, resources, event supervisor guide, practice tests and tests from previous competitions	2015	CLCD	\$16.00	x	=
X	Chem/Phy Sci CD	Contains lessons and information for Hovercraft, Optics, Wind Power, Crime Busters, Food Science, Chem Lab, Material Science, Forensics. (Detailed CD's available for Hovercraft, Wind Power, Crime Busters, Food Science, Forensics)	2017	CPCD	\$16.00 REVISED	x	=
X	Disease Detective CD	Training materials for Disease Detectives with background information for all rotation topics, practice activities, event supervisor guide, sample tests, previous regional and state competitions. Statistical analysis for Div C.	2014	DDCD	\$16.00	x	=
X	Dynamic Planet CD	Training materials for Dynamic Planet with background information for all rotation topics, practice activities, event supervisor guide. sample tests, previous regional and state competitions.	2017	DPCD	\$16.00 REVISED	x	=
X	Ecology (Both B & C Div.) CD	Training materials for Ecology with background information on Principles of Ecology & all rotation Biomes of NA, resource, event supervisor guide, sample tournaments and previous competitions.	2014	ECCD	\$16.00	x	=
	Elastic Launched Glider DVD	Excellent examples of various devices	2014	ELGD	\$16.00	x	=
X	Electric Veh DVD/Battery Buggy	Excellent examples of various devices	2009	EVD	\$16.00	x	=
X	Elementary Manual and Video on DVD	Contains Elementary manual and DVD -- bundle	2010	ESMD	\$30.00	x	=
X	Elementary package-Special offer	Two Manuals and 2 DVDs: Elem. Manual and DVD, Elem. Fun Night Manual and DVD -- bundle	2010	COMB	\$55.00	x	=
X	Elementary Science Lesson Plans	Elementary Science Olympiad binder of 15 lesson plans with corresponding worksheets.	2014	ESLP	\$35.00	x	=
X	Elementary Science Olympiad DVD	Grades 3-6 Video depicting numerous events during a tournament	2010	ESD	\$16.00	x	=
X	Elementary Science Olympiad Fun Day/Night Manual	Grades K-5 Manual Contains 30 plus events & detailed instructions for planning a tournament (gr. K-5)	2010	FNM	\$20.00	x	=
X	Elementary Science Olympiad Fun Day/Night Manual and DVD	Elementary Fun Night Manual and DVD -- bundle	2010	FNMD	\$30.00	x	=
X	Elementary Science Olympiad Fun Night DVD	Grades K-5 Video depicting numerous events during a tournament	2005	FND	\$16.00	x	=
X	Elementary Science Olympiad Manual	Grades 3-6 Manual 155 pages Contains over 100 events to choose from and detailed instructions on how to plan a tournament	2010	ESM	\$20.00	x	=
	Entomology- see Taxonomy and Audubon Insects	See Taxonomy CD and Audubon Insects					
X	Experimental Design CD	Training materials for the Experimental Design event including background information, scoring rubric, practice tests and sample tests from previous competitions.	2012	EXCD	\$16.00	x	=
X	Food Science CD	Training materials for Food Science Event including background information, practice activities, and sample test.	2016	FSCD	\$16.00	x	=
X	Forensics CD	Includes lab investigations on identifying solids, liquids & metals, chromatography, matching fingerprints, crime scene evidence & analysis & a sample test.	2011	FRCD	\$16.00	x	=
	Fossils CD	Includes lessons and sample tests on fossils to help you prepare for the event.	2010	FOCD	\$16.00	x	=

	Fossils Smithsonian Handbook	An excellent guide to Fossil characteristics and identification	2002	FOS	\$16.00	x	=
X	Game On DVD	Examples of two national competitions including ideas on how to prepare and strategies for success.	2016	GMD	\$16.00	x	=
	Genetics (Designer Genes & Heredity) CD	Training materials for Heredity(B) & Designer Genes (C) with background information on general principles, molecular genetics, biotechnology, human genetics, epigenetics, population genetics, solving all types of problems, practice activities, practice tests and sample tests from previous competitions	2014	GNCD	\$16.00	x	=
	GeoLogic Mapping CD	Training materials for the Geologic Mapping Event including Training Handout, video tutorials and interactive e-lessons.	2014	GLCD	\$16.00	x	=
	Gravity Vehicle DVD	Excellent examples of various devices	2013	GVD	\$16.00	x	=
	Green Generation CD	All topics for 2 year rotation with new material for 2016 includes training handouts and sample questions relating to general ecological principles, problems resulting from human impact on the environment and solutions that limit or reverse human impact	2016	GGCD	\$16.00	x	=
X	Helicopters DVD	Excellent examples of various devices from Wisconsin national finals and Wright State national tournament	2014	HED	\$16.00	x	=
X	Hovercraft	Examples from the 2016 national competition including ideas on how to prepare and strategies for success.	2017	HVD	\$16.00 NEW	x	=
X	Hydrology DVD	TWO disc package- includes both a revised DVD and a new CD with past tests and background information.	2017	HGD	\$20.00 REVISED	x	=
	Its About Time DVD	Excellent examples of various devices from Augusta national finals.	2016	TIMD	\$16.00	x	=
	MagLev DVD	Excellent examples of various devices.	2015	MLD	\$16.00	x	=
X	Meteorology CD	Updated training materials for Meteorology with background information for all rotation topics, practice activities, event supervisor guide, sample tests, previous regional and state competitions.	2017	MTCD	\$16.00 REVISED	x	=
X	Microbe Mission CD	Training for Microbe Mission with Background information on all rotation topics, practices activities, resources, event supervisor guide, practice tests, and previous	2013	MMCD	\$16.00	x	=
X	Mission Possible DVD	Excellent examples of various devices updated to include 2014 National tournament footage	2015	MPD	\$16.00	x	=
X	Monster Cards	Contains 6 decks of 30 cards and instructions for 12 different games used to play games that teach science processes such as observation, communication, interpreting data and hypothesizing.	2008	MC	\$15.00	x	=
	Mousetrap Vehicle DVD	Excellent examples of various devices from Champaign and Augusta national finals including new out-and-back version.	2011	MVD	\$16.00	x	=
X	NSOFinals Video DVD	2005-2012 Contents: Numerous events from the last 5-6 years-ten min. each B/C Includes Wisconsin tournament	2012	NSO	\$16.00	x	=
X	Problem Solving/Technology CD	Now on DVD format-Contains lessons and info for Mission Possible, Scrambler, Electric Vehicle, Helicopter, Towers, Robot Arm, Bottle Rocket, Experimental Design, Fast Facts, Write it do it, Game On, Wright Stuff, Hydrogeology. (Detailed cds/dvds available for Mission Possible, Scrambler, Electric Vehicle, Helicopter, Towers, Robot Arm, Bottle Rocket,Wright Stuff, Experimental Design, Game On, Hydrogeology.)	2017	PTCD	\$16.00 REVISED	x	=
X	Reach for the Stars CD	Updated version includes lessons and constellation charts to help you prepare for this event.	2017	STCD	\$16.00 REVISED	x	=
X	Remote Sensing CD	Activities include using remote sensing images to study hydrology and the consequences of human impact on the environment.	2017	RSCD	\$16.00 REVISED	x	=
X	Road Scholars-Map Reading Manual CD	Training materials for the Road Scholar Event including two training manuals complete with lessons and all needed USGS topographical maps.	2016	RDCD	\$16.00	x	=
	Robo-Cross Video DVD	Excellent examples of various devices updated to include 2014 National Tournament footage.	2015	RCD	\$16.00	x	=
X	Robot Arm Video DVD	Excellent examples of various devices	2014	RAD	\$16.00	x	=
	Robot Ramble Video DVD	Excellent examples of various devices	2007	RRD	\$16.00	x	=
X	Rock, Mineral & Fossil Guide CD	Training materials for the Rocks and Mineral Event including a Training Manual, sample tests and NGSS-correlated social media lessons	2014	RMCD	\$16.00	x	=
	Roller Coaster DVD	Excellent examples of various devices	2016	RLD	\$16.00	x	=
	Rotor Egg Drop DVD	Excellent examples of various devices	2014	RED	\$16.00	x	=
X	Rules Manual- Division B	Contains Rules for all 23 Div. B Events (replaces Student and Coaches Manuals).	2017	B	\$8.00	x	=
		Quantity Discount for 15 or more copies of Rules Manual - Division B	2017	B (15+)	\$5.00	x	=
X	Rules Manual- Division C	Contains Rules for all 23 Div. C Events (replaces Student and Coaches Manuals).	2017	C	\$8.00	x	=
		Quantity Discount for 15 or more copies of Rules Manual - Division C.	2017	C (15+)	\$5.00	x	=
X	Science Crime Busters CD	Extensive overview of science crime busters including tasks & sample labs- different than the manual	2011	CBCD	\$16.00	x	=
X	Science Crime Busters Manual	Includes lab investigations on identifying solids, liquids & metals, chromatography, matching fingerprints, crime scene evidence & analysis & a sample test. Different from cd	2004	NCB	\$16.00	x	=
X	Scrambler Video DVD	Video footage from multiple tournaments including 2014 National tournament and original footage with Peter Graves.	2015	SCD	\$16.00	x	=
	Simple Machines Lesson DVD	56 min. with national supervisor Charles Gosselin and video footage from 07 national finals.	2008	SMD	\$16.00	x	=
	Sounds of Music DVD	Excellent examples of various devices from many tournaments.	2014	SOMD	\$16.00	x	=
	Storm the Castle DVD	Excellent examples of various devices from many tournaments.	2012	STM	\$16.00	x	=

	Sumo Bots DVD	Excellent examples of various devices from 2010 National Tournament	2011	SUMD	\$16.00	x	=
X	Taxonomy (Both B & C Div.) CD	Resources for Invasive Species and Training for Entomology, Herpetology, Ornithology, and Forestry with background information on all taxonomy events, resources, event supervisor guides, practice tests, and tests from previous competitions.	2016	TXCD	\$16.00	x	=
X	Test Packets 2006- Division B	Exercises for Chemistry, Biology, Physics, Earth, Life, and Physical Science from the 2005 National Finals at Univ. of Illinois	2006	TB6	\$16.00	x	=
X	Test Packets 2006- Division C	Exercises for Chemistry, Biology, Physics, Earth, Life, and Physical Science from the 2005 National Finals at Univ. of Illinois	2006	TC6	\$16.00	x	=
X	Test Packets 2007- Division B	Exercises for Chemistry, Biology, Physics, Earth, Life, and Physical Science from the 2006 National Finals at Indiana Univ.	2007	TB7	\$16.00	x	=
X	Test Packets 2007- Division C	Exercises for Chemistry, Biology, Physics, Earth, Life, and Physical Science from the 2006 National Finals at Indiana Univ.	2007	TC7	\$16.00	x	=
X	Test Packets 2008- Division B	Exercises for Chemistry, Biology, Physics, Earth, Life, and Physical Science from the 2007 national competition.	2008	TB8	\$16.00	x	=
X	Test Packets 2008- Division C	Exercises for Chemistry, Biology, Physics, Earth, Life, and Physical Science from the 2007 national competition.	2008	TC8	\$16.00	x	=
X	Test Packets 2009- Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 08 National Finals in DC.	2009	TB9	\$16.00	x	=
X	Test Packets 2009- Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 08 National Finals in DC.	2009	TC9	\$16.00	x	=
X	Test Packets 2010- Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2009 National Finals in Augusta.	2010	TB10	\$16.00	x	=
X	Test Packets 2010- Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2009 National Finals in Augusta.	2010	TC10	\$16.00	x	=
X	Test Packets 2011- Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2010 National Finals at Univ. of Illinois	2011	TB11	\$16.00	x	=
X	Test Packets 2011- Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2010 National Finals at Univ. of Illinois	2011	TC11	\$16.00	x	=
X	Test Packets 2012- Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2011 National Finals at Univ. of Wisconsin	2012	TB12	\$16.00	x	=
X	Test Packets 2012- Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2011 National Finals at Univ. of Wisconsin	2012	TC12	\$16.00	x	=
X	Test Packets 2013- Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2012 National Finals at UCF	2013	TB13	\$16.00	x	=
X	Test Packets 2013- Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2012 National Finals at UCF	2013	TC13	\$16.00	x	=
X	Test Packets 2014- Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2013 National Finals at Wright State Univ. in Dayton	2014	TB14	\$16.00	x	=
X	Test Packets 2014- Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2013 National Finals at Wright State Univ. in Dayton	2014	TC14	\$16.00	x	=
X	Test Packets 2015-Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2014 National Finals at UCF	2015	TB15	\$16.00	x	=
X	Test Packets 2015-Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2014 National Finals at UCF	2015	TC15	\$16.00	x	=
X	Test Packet 2016- Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2015 National Finals at U of Nebraska	2016	TB16	\$16.00	x	=
X	Test Packet 2016- Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2015 National Finals at U of Nebraska	2016	TC16	\$16.00	x	=
X	Test Packet 2017-Division B	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2016 National Finals at University of Wisconsin-Stout	2017	TB17	\$18.00 NEW	x	=
X	Test Packet 2017-Division C	Exercises for Chemistry, Biology, Physics, Earth/Life/Physical Sciences and selected Tech results from 2016 National Finals at University of Wisconsin-Stout	2017	TC17	\$18.00 NEW	x	=
X	Towers DVD	Excellent examples of various devices	2012	TWRD	\$16.00	x	=
	Trajectory DVD	Excellent examples of various devices from many tournaments.	2009	TRAD	\$16.00	x	=
	Water Quality CD	Training Materials for Water Quality with Freshwater, Estuary and Marine background information on all rotation topics, resources, practice activities, event supervisor guide, practice tests, and tests from previous competitions.	2014	WQCD	\$16.00	x	=
	Wheeled Vehicle DVD	Excellent examples of various devices national finals including new out-and-back version.	2015	WVD	\$16.00	x	=
X	Wind Power DVD	Excellent examples of various devices	2011	WIND	\$16.00	x	=
X	Wright Stuff Manual on CD	Lessons on adjustments for maximum flight time, how to trim the propeller, when and how to adjust trim tabs and an excellent troubleshooting chart.	2013	WSCD	\$16.00	x	=
X	Wright Stuff DVD	Excellent examples of various devices from many tournaments.	2006	PROD	\$16.00	x	=

SUB-TOTAL FOR ALL ITEMS: \$ \_\_\_\_\_

ADD 15% SHIPPING & HANDLING ( minimum \$15.00 ): \$ \_\_\_\_\_

NO RETURNS AFTER 30 DAYS ( \$25 Bank fee for returned checks ) TOTAL AMOUNT ENCLOSED: \$ \_\_\_\_\_

Name \_\_\_\_\_

School Name (if shipping to a school only) \_\_\_\_\_ Div. \_\_\_\_\_ District \_\_\_\_\_

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Make checks payable to Science Olympiad or include a copy of your School Purchase Order.

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Science Olympiad

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