

Academic Development

The units in Academic Development are designed to assist students K-12 in developing the academic skills necessary to be successful in the classroom and in life. The three major areas covered in Academic Development are:

Applying skills needed for educational achievement.

Major Points: The emphasis in this area is developing “academic self efficacy”. This includes instilling the belief that every individual can set and attain academic goals. Self-management, study and test taking skills are systematically and intentionally taught to every K-12 student. Sources of help are available for students; they are taught to recognize the need for academic assistance and where and how to get help.

Applying the skills of transitioning between educational levels.

Major Points: The learning within this area includes helping K-12 students acquire the information necessary to make smooth transitions from grade to grade and setting to setting (e.g. elementary school to middle school; school to post-secondary options). Understanding expectations of teachers and requirements of subject areas are examples of information that will help students understand the changes required by transitions.

Developing and monitoring personal educational plans.

Major Points: The Missouri School Improvement Program requires all students to have individual educational and career plans that are initiated no later than 8th grade. This area places emphasis on the knowledge, understanding and skills K-12 students need in order to develop a meaningful educational plan. Specific tasks include: learning to set goals; developing a plan to reach goals; knowing where to go for information/assistance; reviewing and modifying plans.

UNIT DESCRIPTION: Tick-Tock Goes The Clock		SUGGESTED UNIT TIMELINE: 3 Lessons				
Students will utilize case study to develop and evaluate a weekly self-management schedule. They will use the self-management skills to help them learn positive test taking skills.		CLASS PERIOD (min.): 30-40 minutes each				
ESSENTIAL QUESTIONS:						
<ol style="list-style-type: none"> 1. What does it mean to use time wisely? 2. How can I manage my time? 3. How can I improve my test scores? 						
ESSENTIAL MEASURABLE LEARNING OBJECTIVES	CCSS LEARNING GOALS (Anchor Standards/Clusters)	CROSSWALK TO STANDARDS				
		GLEs/CLEs	PS	CCSS	OTHER ASCA	DOK
1. The student will apply two study skills and two test taking strategies used to improve academic achievement.		AD.4.A.04: Apply study skills and test taking strategies to improve academic achievement. AD.4.B.04: Apply basic time management and organizational techniques necessary for assignments and/or task completion.		RI.4.1 RI.4.4 RF.4.3 RF.4.4 SL.4.1 L.4.1 L.4.2 L.4.3 L.4.4 L.4.5 L.4.6 W.4.1 W.4.4	AD A: Students will acquire the attitudes, knowledge and skills contributing to effective learning in school and across the lifespan.	DOK Level -3 DOK Level -3
2. The student will apply two time management techniques and two organizational techniques necessary for task completion.		AD.4.A.04 AD.4.B.04		RI.4.1 RI.4.4 RF.4.3 RF.4.4 SL.4.1 L.4.1 L.4.2 L.4.3 L.4.4 L.4.5	AD A	DOK Level -3 DOK Level -3

				L.4.6 W.4.1 W.4.4		
ASSESSMENT DESCRIPTIONS*:						
The student will work in small groups to develop a weekly self-management schedule based on a case study. The student will be able to identify study and test taking skills.						
Obj. #	INSTRUCTIONAL STRATEGIES (research-based): (Teacher Methods)					
	<input checked="" type="checkbox"/> Direct <input type="checkbox"/> Indirect <input checked="" type="checkbox"/> Experiential <input type="checkbox"/> Independent study <input checked="" type="checkbox"/> Interactive Instruction					
1 2	See Lessons: Lesson # 1: Time Is On My Side! Lesson # 2: Time Is On My Side! Again! Lesson # 3: It's Time for Test Skills Rock!					
Obj. #	INSTRUCTIONAL ACTIVITIES: (What Students Do)					
1 2	See Lessons: Lesson # 1: Time Is On My Side! Lesson # 2: Time Is On My Side! Again! Lesson # 3: It's Time for Test Skills Rock!					
	<u>Direct:</u> <input type="checkbox"/> Structured Overview <input type="checkbox"/> Lecture <input type="checkbox"/> Explicit Teaching <input type="checkbox"/> Drill & Practice <input type="checkbox"/> Compare & Contrast <input type="checkbox"/> Didactic Questions <input type="checkbox"/> Demonstrations <input checked="" type="checkbox"/> Guided & Shared - reading, listening, viewing, thinking (Ls. 1-2-3)	<u>Indirect:</u> <input type="checkbox"/> Problem Solving <input type="checkbox"/> Case Studies <input type="checkbox"/> Reading for Meaning <input type="checkbox"/> Inquiry <input type="checkbox"/> Reflective Discussion <input type="checkbox"/> Writing to Inform <input type="checkbox"/> Concept Formation <input type="checkbox"/> Concept Mapping <input type="checkbox"/> Concept Attainment <input type="checkbox"/> Cloze Procedure	<u>Experiential:</u> <input type="checkbox"/> Field Trips <input type="checkbox"/> Narratives <input type="checkbox"/> Conducting Experiments <input checked="" type="checkbox"/> Simulations (Ls. 1-2) <input type="checkbox"/> Games <input type="checkbox"/> Storytelling <input type="checkbox"/> Focused Imaging <input type="checkbox"/> Field Observations <input type="checkbox"/> Role-playing <input type="checkbox"/> Model Building <input type="checkbox"/> Surveys	<u>Independent Study</u> <input type="checkbox"/> Essays <input type="checkbox"/> Computer Assisted Instruction <input type="checkbox"/> Journals <input type="checkbox"/> Learning Logs <input type="checkbox"/> Reports <input type="checkbox"/> Learning Activity Packages <input type="checkbox"/> Correspondence Lessons <input type="checkbox"/> Learning Contracts <input type="checkbox"/> Homework <input type="checkbox"/> Research Projects <input type="checkbox"/> Assigned Questions	<u>Interactive Instruction</u> <input type="checkbox"/> Debates <input type="checkbox"/> Role Playing <input type="checkbox"/> Panels <input checked="" type="checkbox"/> Brainstorming (Ls. 1-2) <input checked="" type="checkbox"/> Peer Partner Learning (Ls. 1-2) <input checked="" type="checkbox"/> Discussion (Ls. 1-2-3) <input type="checkbox"/> Laboratory Groups <input checked="" type="checkbox"/> Think, Pair, Share (Ls. 1-2-3) <input checked="" type="checkbox"/> Cooperative Learning (Ls. 1-2) <input type="checkbox"/> Jigsaw	

				<input type="checkbox"/> Learning Centers	<input checked="" type="checkbox"/> Problem Solving (Ls. 1-2) <input type="checkbox"/> Structured Controversy <input type="checkbox"/> Tutorial Groups <input type="checkbox"/> Interviewing <input type="checkbox"/> Conferencing
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UNIT RESOURCES:
 Common Core State Standards (CCSS), accessed May 17, 2013, from <http://www.corestandards.org/>