#	Authors		Title	Journal/Source	
1	Holmes, C. T., & Keffer	, R. L. (1995)	A computerized method to teach Latin and Greek root		
			words: Effect on Verbal SAT scores		
Inte	ervention	Description			
	/SAT Test Preparation		on in this study was a computerized program designed to help s	•	
and	Coaching Programs		SAT through the study of Latin and Greek root words. The program focused on a list of 90 common		
			ds and 11 common Greek root words. About 800 English words and derivatives have these 101		
		•	ants in the intervention group were allowed two 45-minute peri		
			ailable both before and after school. The program employed a f	•	
			hed definitions to root words. Once students mastered the root words, they were then given a		
similar matching task with the English					
		derivatives. Th	e intervention period lasted 6 weeks.		

#	Authors		Title	Journal/ Source
2	McMann, P. K. (1994)		The effects of teaching practice review items and test-taking strategies on the ACT mathematics scores of second-year algebra students	Doctoral dissertation
Inte	rvention	Description		
and Coaching Programs intervention. S Trigonometry with the regul		intervention. S Trigonometry t with the regula	on lasted 10 weeks. Students took the ACT pre-test prior to the tudents then participated in their normal second year algebra crextbooks. Test-taking strategies and practice ACT items were rear curriculum. These materials came from suggested items from ce the intervention was complete, students took the ACT post-t	ourse using the Algebra II and eviewed during the course along the ACT or were written by the

#	Authors		Title	Journal/ Source		
3	Castleman, B. L.,	& Page, L.	Freshman year financial aid nudges: An	Castleman, B. L., & Page, L. C. (2014, December). Freshman year		
	C. (2014, Decemb	er)	experiment to increase FAFSA renewal	financial aid nudges: An experiment to increase FAFSA renewal		
			and college persistence. (Working Paper	and college persistence. (Working Paper No. 29). Charlottesville,		
			No. 29).	VA: EdPolicyWorks. Retrieved from		
				http://curry.virginia.edu/uploads/resourceLibrary/29_Freshman_		
				Year_Financial_Aid_Nudges.pdf		
Inte	ervention	Description	on			
Ad۱	vice and	The study	measured the impact of sending text message reminders regarding annual Free Application for Federal			
Ass	istance with	Student A	Aid (FAFSA) renewal to first-year college students who were already receiving financial aid.			
Fina	inancial Aid Specifica		fically, the study authors measured the effect of these messages on persistence into the second year of college.			
	The text		text messages (a) provided information about how the students could obtain help with financial aid, (b) reminded			
	students		ents about important deadlines and requirements for refiling the FAFSA, and (c) offered			
		assistance	e on financial aid related processes.			

#	Authors		Title	Journal/ Source	
4	Abelman, R., & Molina,	A. (2001).	Style over substance revisited: A longitudinal analysis of	NACADA Journal, 21(1-2), 32-39.	
			intrusive intervention.		
Inte	rvention	Description			
Adv	ising	The intervention is academic advising. Specifically, the study examines the extent to which the level of intrusion			
		• •	pacts performance and persistence. The authors assert that the manner of information		
	presentation,		ather than the information itself, is a contributing and potential	ly consequential factor to the	
	success of any		developmental advising		
intervention					

#	Authors		Title	Journal/ Source		
5	Castleman, B. L., Page,	L. C., &	The forgotten summer: Does the offer of college counseling	Journal of Policy Analysis &		
	Schooley, K. (2014).		after high school mitigate summer melt among college-	Management, 33(2), 320-344.		
			intending, low-income high school graduates?			
Inte	rvention	Description				
Adv	ising	_	in-person meeting, counselors completed a college assessmen	•		
		following elements: (1) Counselors reviewed the student's financial aid award letter and provided guidance				
		based on the student's level of unmet financial need; (2) counselors briefed the student on the calendar of key				
		summer deadlines at the college the student planned to attend, and helped the student understand and				
		complete paperwork the student had already received from that college; and, (3) counselors assessed whether				
		the student faced social or emotional barriers to college enrollment in the fall. After the assessment, counselors				
		helped students create a list of tasks they needed to complete in order to start college that fall.				
		Counselors followed up with students individually to				
		check on their progress in completing these tasks.				

#	Authors		Title	Journal/ Source	
6			Reducing the effects of stereotype threat on African American college students by shaping theories of intelligence	Journal of Experimental Social Psychology, 38(2), 113-125.	
Inte	ervention	Description			
Specobje stud		Specifically, stu object of the s students' perfo	was performed to test a method of helping students resist the sudents in the experimental condition of the experiment were entereotype—as a malleable rather than fixed capacity. This mindermances less vulnerable to stereotype threat and help them maith academics, both of which could help boost their college grader.	ncouraged to see intelligence—the l-set was predicted to make aintain their psychological	

#	Authors		Title	Journal/ Source	
7	Hoxby, C., & Turner, S.	(2013).	Expanding college opportunities for high-achieving, low	Stanford, CA: Stanford Institute	
			income students.	for Economic Policy Research.	
				Retrieved from:	
				http://siepr.stanford.edu	
Inte	ervention	Description			
Coll	ege application	The application	n guidance component of the intervention included information about deadlines and requirements		
guio	dance, information	for college app	olications at nearby institutions, at the state's flagship institution, and at in- and out-of-state		
abo	ut the costs of college,	selective colleg	es. The information about the costs of the college component	of the intervention provided	
and	and a fee waiver for students with i		nformation on the amount spent on instruction, the list price of	of attendance, and net costs of	
coll	college applications. attendance for		r different colleges and universities.		
	Finally, student		ts received a waiver that allowed them to apply to 171 selected institutions without paying		
		application fee	S.		

#	Authors		Title	Journal/ Source
8	An, B. P. (2012).		The impact of dual enrollment on college degree attainment: Do low-SES students benefit?	Educational Evaluation and Policy Analysis, 35, 57–75. doi: 10.3102/0162373712461933
Inte	Intervention Description			
Dua	Dual enrollment A driving force postsecondary		behind the popularity of dual enrollment is that these programs education: poor academic preparation among many college w graduation rates.	s address two problems faced in

#	Authors		Title	Journal/ Source	
9	Bettinger, E. P., & Bake	er, R. B. (2014).	The effects of student coaching: An evaluation of a	Educational Evaluation & Policy	
			randomized experiment in student advising.	Analysis, 36(1), 3-19.	
				doi:10.3102/0162373713500523	
Inte	Intervention Description				
Me	ntoring	Coaches work with and help students throughout the student's first year of college. Coaches are available to help			
		with a number	r of issues, including prioritizing studies and identifying barriers and ways to overcome them. Some		
	of the barriers		are issues that occur outside of school, such as family, work sch	eduling, and other responsibilities.	
	Coaches contact		ct their assignees by either phone, email, text messaging, or social		
	networking sit		es.		

#	Authors		Title	Journal/ Source
10	Stephens, N. M., Hame	dani, M. G., &	Closing the social class achievement gap: A difference-	Psychological Science, 25(4), 943-
	Destin, M. (2014).		education intervention improves first-generation students'	953.
			academic performance and all students' college transition.	doi:10.1177/0956797613518349
Inte	rvention	Description		
Mentoring/advising		moderated par posed by a mo experiences. The invited to take	on for the study was a moderated panel. Students in the intervented discussion, comprised of demographically diverse college se derator. In this condition, panelists talked about how their backney linked their stories to their social-class backgrounds. At the a short survey and make a video testimonial on the lessons the r, students completed	niors who responded to questions grounds affected their college end of the session, attendees were

#	Authors		Title	Journal/ Source
11	Walton, G. M., & Cohen, G. L. (2007).		A question of belonging: Race, social fit, and achievement.	Journal of Personality and Social
				Psychology, 92(1), 82-96.
Inte	rvention	Description		
Me	ntoring/advising	The intervention surrounds inculcating students with a sense of social belonging. In Experiment 1, students were led to believe that they might have few friends in an intellectual domain. Whereas White students were unaffected, Black students (stigmatized in academics) displayed a drop in their sense of belonging and potential. In Experiment 2, an intervention that mitigated doubts about social belonging in college raised the academic achievement (e.g., college grades) of Black students but not of White students.		

#	Authors		Title	Journal/ Source		
12	2 Cook et al. (2015).		Not too Late: Improving academic	(Working paper WP-15-01) Institute for Policy Research,		
	, ,		outcomes for disadvantaged youth.	Northwestern University: Evanston, IL. Retrieved from		
				http://www.ipr.northwestern.edu/publications/docs/workingpap		
				ers/2015/IPR-WP-15-01.pdf		
Inte	ervention	Descripti	scription			
Tut	oring	Match Ec	ch Education's tutoring model includes individualized small group (two-on-one) math tutoring. Tutoring is provided			
		every sch	very school day for one hour.			
			Natch tutoring is taken as a credit bearing class replacing either an elective or the second math course in a two-course			
	block. Tu		block. Tutoring sessions lasted 55 minutes each, up to 165 hours per academic year.			
	Tutoring		Tutoring was geared both towards helping students with their math deficiencies in general and helping students			
	understa		derstand content they were being taught in class in			
	particular.		r.			

#	Authors		Title	Journal/ Source	
13	Morisano, D., Hirsh, J. B., Peterson, J.		Setting, elaborating, and reflecting on personal goals	Journal of Applied Psychology,	
	B., Pihl, R. O., & Shore, B. M. (2010)		improves academic performance.	95(2), 255-264.	
Inte	rvention	Description			
Tuto	Tutoring A form		ed intensive, online, written, goal-setting program for struggling students		

#	Authors		Title	Journal/ Source	
14	Tran, Z. (2005).		Help with English Language Proficiency "HELP" program	[White paper]. Retrieved from	
			evaluation of sheltered instruction multimedia lessons	www.helpprogram.net.	
Intervention Description		Description			
Tutoring		Students in the intervention group received HELP®, an Internet-based supplemental curriculum intended to			
	teach math co		ncepts. The program focuses on English language learners, and Spanish-speakers in particular, by		
	breaking down		n math terms into simpler concepts within the interactive lessons.		

#	Authors		Title	Journal/ Source	
15	Wolfson, M., Koedinger, K., Ritter, S.,		Cognitive Tutor Algebra I: Evaluation of results (1993-1994).	Pittsburgh, PA: Carnegie	
	& McGuire, C. (2008).			Learning.	
Inte	Intervention Description				
ref		referred to as t	The intervention group used an early version of Carnegie Learning Curricula and Cognitive Tutor® software, then referred to as the Pittsburgh Urban Mathematics Project curriculum plus Practical Algebra Tutor program. The curriculum emphasized the use of functional models, such as tables, graphs, and symbols, to solve "real-world" problems. Students in the intervention group used the tutoring software in about 25 of the 180 class periods.		

#	Authors		Title	Journal/ Source	
16	6 Zimmerman, B. J., Moylan, A.,		Enhancing self-reflection and mathematics	Washington, DC: U.S. Department of Education.	
	Hudesman, J., White, N., &		achievement of at-risk students at an urban	Retrieved from	
	Flugman, B. (2008).		technical college: A self-regulated learning	http://ies.ed.gov/funding/grantsearch/details.asp?ID=48	
			intervention.		
Inte	rvention	Description			
Tutoring Tutoring		efficacy, se opportunit allows ther regulated l self- assess giving smal	If-evaluation, and self-reflection processes. In pa ies to improve their math quiz scores by engagin in to correct wrong answers. The researchers also earning Math Reflection Form, which provides st ment. Finally, intervention instructors will orient	techniques, and exercises designed to encourage self- articular, students receiving the intervention will be given by in a self-regulation learning guided revision process that to provide the intervention students with the a self- students with alternative feedback and opportunities for at students to focus on error detection and correction by the and asking them to find the errors and then articulate	

#	Authors		Title	Journal/ Source	
17	Lovett, Meyer, and Thille (2008).		The Open Learning Initiative: Measuring the Effectiveness of		
			the OLI Statistics Course in Accelerating Student Learning		
Intervention Descripti		Description			
Tutoring		without an inst	Initiative (OLI) creates web-based courses that are designed so tructor. In addition, the courses are often used by instructors to ace-to-face classroom instruction.	·	

#	Authors		Title	Journal/ Source
18	Kim, J., Olsen, C. B., Scarella, R.,		A randomized experiment of a cognitive strategies approach	Journal of Research on
	Kramer, J., Pearson, M., van Dyk, D.,		to text-based analytical writing for mainstreamed Latino	Educational Effectiveness, 4(3),
	Collins, P., & Land, R. E. (2011).		English language learners in grades 6 to 12.	231-263
Intervention Description		Description		
Tutoring/Coursework Teache abilities approa and eva interpre Studen growth		abilities of mai approach. This and evaluating interpretations Students comp	e intervention condition received training aimed at helping then instreamed Latino ELLs through text- based, analytical instruction approach includes goal setting, tapping prior knowledge, asking quality. Teachers then used these methods to help students may after reading complex literary texts. Eleted a pretest writing assessment, which was used by teachers on the teachers' analysis of student writing samples, lessons we ents' needs.	in, using a cognitive strategies g questions, making predictions, ake inferences and form