

Logic Model for a Texas ACE Center

NYOS Charter School

Theory of Action: Students in need, spending additional time (min. 30 days) in well-structured and aligned afterschool activities, taught by qualified personnel, focused on the 4 activity components will yield improvement in the academic performance, attendance, behavior, and promotion and graduation rates of students.

Resources	Implementation	Outputs - Activities	Outputs - Participation	Intermediate Outcomes	Impact
HUMAN: <ul style="list-style-type: none"> Site Coordinator 9 Club ACE Teachers 8 Club ACE Counselors 5 STAAR ACE Teachers 5 STAAR ACE Counselors Family Engagement Coordinator 85 Club ACE Students 40 STAAR ACE Students 20 Club ACE Parents 30 STAAR ACE Parents SUPPORT: <ul style="list-style-type: none"> Sarah Daly, Project Director Maragete Cain, External Evaluator Julie Achley, NYOS Director of Development Christy Orman, Family Engagement Specialist Alison Anthony, Administrative Assistant Terry Berkenhoff, 	SCHOOL PROGRAM ALIGNMENT: <ul style="list-style-type: none"> SC member of the NYOS Leadership Team and meets with grade level lead teachers each month. SC meets monthly with Elementary Principals Activities align with: <ol style="list-style-type: none"> NYOS Pacing Guides NYOS "I Can" Statements Lead4ward TEKS Snapshots NYOS Social Skills Themes NYOS Needs Assessment NYOS Campus Improvement Plan (CIP) MONITORING: <ul style="list-style-type: none"> Activities selected using the Texas ACE Activity Alignment and Strategy Development Worksheets. Activities planned using the Texas ACE Lesson and Unit Plan documents. Texas ACE SMART Goals align with the following goals in the NYOS CIP. 	4 Component Model: <ul style="list-style-type: none"> Academic Support Enrichment College and Career Family Engagement 	125 students will participate for at least 30 days.	Texas ACE Objectives: <ul style="list-style-type: none"> Improve Academic Performance Improve Attendance Improve Behavior Increase Promotion 	Texas ACE Objectives: <ul style="list-style-type: none"> Increase Graduation All students graduate ready for college and
		ACADEMIC SUPPORT <p>MindWorks Clubs Project-based learning in reading, writing, science, math, social studies, fine arts.</p>	ACADEMIC SUPPORT <p>MindWorks Clubs</p> <ul style="list-style-type: none"> 7 Club ACE Teachers 8 Club ACE Counselors 85 Club ACE students 71 days, 71 hours 	Improve Academic Performance as measured by school-developed BOY, MOY, and EOY benchmarks.	Family Engagement <ul style="list-style-type: none"> Increase Family Involvement
		Homework Help Homework assistance in reading, writing, and math.	Homework Help <ul style="list-style-type: none"> 8 Club ACE Counselors 85 Club ACE students 71 days, 53 hours 	Improve Academic Performance as measured by school-developed BOY, MOY, and EOY benchmarks.	
		Morning Tutorials Academic assistance in reading, writing, and math.	Morning Tutorials <ul style="list-style-type: none"> 1 ACE Teacher 25 ACE students 74 days, 55 hours 	Improve Academic Performance as measured by school-developed BOY, MOY, and EOY benchmarks.	

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<p>Elementary Principal</p> <ul style="list-style-type: none"> Jenna Tintera, Elementary Assistant Principal Lauri Celli, Technical Assistance Consultant Community Afterschool Task force Co-op TEA/Edvance Research NYOS Magnolia Campus Facilities NYOS Leadership Team NYOS Teachers NYOS IT Department 21st CCLC Grant, Cycle 7 21st CCLC Grant, SPP Dell Open Grant NYOS School Board Central Texas Afterschool Network (CTAN) <p>CURRICULUM & SUPPLIES:</p> <ul style="list-style-type: none"> MindWorks Resources SMART Boards Lakeshore Learning SMART board games and board games Aha! Math & Learning.com Essential Skill software Teacher made SMART Board games Discovery Education ACE Drive, database of Texas ACE Unit and Lesson Plans <p>PARTNERS:</p>	<ol style="list-style-type: none"> Achieve an overall passing rate (Level II) of 90% on STAAR in Reading, Math, Writing and Science. Achieve a 50% pass rate at the Advanced level (Level III) on STAAR Reading, Math, Writing and Science. 10% decrease in discipline referrals; Increase in mastery levels of student achievement. Student achievement increases as evidenced by 80% of all student groups on grade level or above on DRA, TPRI, OLPT, STAAR Reading, Writing, Math and Science. <ul style="list-style-type: none"> SC conducts weekly activity observations. PD conducts monthly activity observations. Principals conduct STAAR ACE observations each term. SC holds weekly staff meetings with Club ACE PLC and STAAR ACE PLC. SC holds meeting with ACE Teachers each quarter. <p>RECRUITMENT:</p> <p>STAAR ACE: Students with the lowest math scores are given priority. Nomination criteria:</p>	<p>SPP CGI Math Tutorials*</p> <p>Targeted math intervention in STAAR Reporting Categories One and Two using Cognitively Guided Instruction, SMART Boards, and laptops.</p>	<p>SPP CGI Math Tutorials*</p> <ul style="list-style-type: none"> 5 STAAR ACE Teachers 5 STAAR ACE Counselors 40 STAAR ACE students 71 days, 71 hours 	<ul style="list-style-type: none"> 80% of ACE students will demonstrate 70% mastery of STAAR Reporting Categories One and Two as demonstrated by their progress monitoring data 80% of all NYOS students will meet or exceed the passing standard on the 3rd grade 2014 STAAR math test by May 2014. 54% of all ELL students will meet or exceed the passing standard on the 3rd grade 2014 STAAR math test by April 2014. 85% of all second grade students will score 70% or higher on a STAAR like math assessment. 80% of all ELL students will score 70% or higher on a STAAR like math assessment. 10% of all NYOS students will achieve commended rates on the 2013 STAAR Math assessment. 6% of ACE STAAR Pilot students will achieve commended rates on the 2014 STAAR Math Assessment. 95% of ACE STAAR Pilot students will rate themselves as proficient to high proficient on a qualitative self-survey of math aptitude. 80% of ACE students will demonstrate 70% mastery of STAAR Reporting Categories One and Two as demonstrated by their progress monitoring data. 	
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<ul style="list-style-type: none"> Texas A&M Healthy and Happy Family Nutrition NYOS National Honors Society Active Life Creative Action United Way 	<ol style="list-style-type: none"> Scoring 70% or below on in math on a STAAR like assessment or school-developed benchmark. Failing STAAR Students retained <p>Club ACE: Students are nominated to the program by a teacher or principal. Priority is given to students with academic need.</p> <p>Nomination criteria:</p> <ol style="list-style-type: none"> Failed STAAR. Low score on STAAR Failed Benchmark Needs assistance with Math Needs assistance with Reading Limited English Proficient Free Lunch Participant Reduced Lunch Participant Unsafe latchkey situation Parent Request <p>STUDENT & FAMILY VOICE:</p> <ul style="list-style-type: none"> All new enrichment activities begin with an activity in student choice and voice. SC meets with students each quarter and either conducts a student voice and choice activity or student interest survey. SC meets with students to complete vendor surveys. Students complete end of the year surveys. SC conducts parent meetings twice per year. SC is present whenever 	<p style="text-align: center;"><u>ENRICHMENT</u></p> <p>Gardening Club Service Learning project about gardening using science and math. Preparing for college and career.</p>	<p style="text-align: center;"><u>ENRICHMENT</u></p> <p>Gardening Club</p> <ul style="list-style-type: none"> 4 ACE Counselors 45 ACE student 6 days, 7.5 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of Club ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
		<p>Loving Animal Life Service Learning project about animals using science and math. Preparing for college and career.</p>	<p>Loving Animal Life</p> <ul style="list-style-type: none"> 4 ACE Counselors 45 student 6 days, 7.5 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of Club ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
		<p>Cooking Club Project-based learning using math, science. Preparing for college and career.</p>	<p>Cooking Club</p> <ul style="list-style-type: none"> 4 ACE Counselors 45 student 6 days, 7.5 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of Club ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
		<p>Journalism Club Project-based learning reinforcing reading and writing TEKS. Preparing for college and career.</p>	<p>Journalism Club</p> <ul style="list-style-type: none"> 4 ACE Counselors 45 student 14 days, 17.5 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of Club ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
		<p>Creative Action Performing arts activities focusing life skills.</p>	<p>Creative Action</p> <ul style="list-style-type: none"> 1 Teacher (vendor) 4 ACE Counselors 45 student 14 days, 17.5 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior 	
		<p>Active Life Physical education focusing life skills.</p>	<p>Active Life</p> <ul style="list-style-type: none"> 1 Teacher (vendor) 4 ACE Counselors 45 student 14 days, 17.5 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior 	

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<p>possible at ACE family workshops and NYOS events.</p> <ul style="list-style-type: none"> ACE Parents complete surveys at the end of all family workshops. ACE Parents complete end of year surveys. <p>PROFESSIONAL DEVELOPMENT:</p> <p>Site Coordinator:</p> <ul style="list-style-type: none"> Texas ACE Annual Conference CTAN OST 101 Aha! Math SMART Boards Essential Skills Beyond School Time Hours XVII Marzano’s Art and Science of Teaching Cognitively Guided Instruction (CGI) Texas ACE Intentional Activity Development Training <p>Frontline Staff:</p> <ul style="list-style-type: none"> CTAN OST 101 CTAN Summer Matters YPQ Youth Work Method Series SMART Boards Essential Skills Aha! Math Love and Logic Cognitively Guided Instruction (CGI) Texas ACE Project Based Learning Webinars 	<p>Culture Club Project-based learning reinforcing social studies TEKS and life skills.</p>	<p>Cooking Club</p> <ul style="list-style-type: none"> 4 ACE Counselors 45 student 8 days, 10 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of Club ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
	<p>Film Club Project-based learning reinforcing writing TEKS and life skills. Preparing for college and career.</p>	<p>Film Club</p> <ul style="list-style-type: none"> 5 ACE Counselors 45 student 8 days, 10 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of Club ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
	<p>Imagination Experimentation Performing arts activities reinforcing science TEKS.</p>	<p>Imagination Experimentation</p> <ul style="list-style-type: none"> 4 ACE Counselors 45 student 8 days, 10 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of Club ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
	<p>COLLEGE AND CAREER</p> <p>SPP When I Grow Up* Project-based learning reinforcing math TEKS.</p>	<p>COLLEGE AND CAREER</p> <ul style="list-style-type: none"> 5 STAAR ACE Counselors 40 students 71 days, 53 hours 	<ul style="list-style-type: none"> Improve Attendance Improve Behavior <p>80% of STAAR ACE students will demonstrate 70% content mastery at the end of the unit as demonstrated by pre and post assessments.</p>	
	<p>FAMILY ENGAGEMENT</p> <p>English as a Second Language English classes for ELL parents and other adult family members.</p>	<p>FAMILY ENGAGEMENT</p> <p>English as a Second Language</p> <ul style="list-style-type: none"> 1 ACE Teacher, 2 ACE Counselors 10 family members 14 days, 21 hours 		
	<p>Club ACE Family Workshops Parents come together to learn about a variety of topics selected by the parents.</p>	<p>Club ACE Family Workshops</p> <ul style="list-style-type: none"> FES and FEC, 1 Translator, 2 ACE Counselors 10 family members 3 days, 2.25 hours 		

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	<ul style="list-style-type: none"> • Texas ACE Orientation • Texas ACE Unit and Lesson Plan Development 	STAAR ACE Family Workshops Parents learn about CGI, Math Numeration, and TEKS in Reporting Category One and Two.	STAAR ACE Family Workshops <ul style="list-style-type: none"> • FES, 1 ACE Teacher, Translator, 2 ACE Counselors • 30 family members • 3 days, 2.25 hours 	
		Active Life Zumba Fitness call for parents and other adult family members.	Active Life Zumba <ul style="list-style-type: none"> • 1 Teacher (vendor) • 10 family members • 5 days, 5 hours 	