



Engaging the mind. Engaging the world.

SUMMER ENRICHMENT PROGRAM - JUNE 2 – JULY 11

Open to all 6th - 12th Graders

MIDDLE SCHOOL ENRICHMENT (June 2 - July 11)

Fundamental Middle School Math (M-F, 8:30-9:30, Instructors: Mark Bixby & Deidre Erasmus)

A self-paced class that covers all math concepts needed for entry to pre-algebra or algebra.

This class is available in two-week increments or as one six-week course.

Cost: \$180 per two week session; \$500 for all six weeks

Reading and Writing Development (M-F, 9:30-10:30, Instructor: Mark Bixby)

This class will focus on critical reading comprehension skills and the development of the five-paragraph essay. This class is available in two-week increments or as one six-week course.

Cost: \$180 per two week session; \$500 for all six weeks

Math Studies (M-F, 10:45-11:45, Instructor: Thomas Christie)

This six-week course is designed to approach math creatively. It is perfect for those who love or hate math. The first two weeks will utilize the D.A. Mac labs to introduce students to the use of algorithms and apply them to computer programming. The second two weeks will be a seminar on a book called *Infinity: Beyond the Beyond the Beyond*. It introduces fun concepts like sets and non-Euclidean Geometry in narrative fashion. The final two weeks will introduce set theory, study how numbers are “made,” and examine what different kinds of numbers there are. Prerequisite: Completion of Algebra I.

Cost: \$500

Physical Conditioning (M-F, 10:45-11:45, Instructors: Mark Bixby/Keira Newton)

Come swing a Russian kettlebell with certified instructor Keira Newton. The kettlebell is a dynamic tool that enhances strength, flexibility and cardiovascular health. It promotes functional fitness that serves any athlete in any event. No previous exposure to kettlebells is required. The first two-week session is mandatory as technique will be taught and honed from the beginning.

Cost: \$180 per two week session; \$500 for all six weeks

Art (M-F, 12:30-2:30, Instructor: Sheila Miles)

A chance to learn or refine the basics of drawing and painting, this class will focus on color theory, stylistic considerations, personal expression, and art vocabulary. Students will work in the art room and outdoors.

Cost: \$180 per two week session; \$500 for all six weeks, with an additional \$50 materials fee

HIGH SCHOOL ENRICHMENT (June 2 - July 11)

Algebra I (M-F, 12:00-1:00, Instructor: Thomas Christie)

Provides coverage of all essential topics in Algebra I. This is a great primer for Algebra I, or a great review of skills necessary for success in any other math course.

Cost: \$180 per two week session; \$500 for all six weeks

Advanced Algebra II , IB Prep (M-F, 9:30-10:30, Instructor: Deidre Erasmus)

This course will provide a rigorous overview of Geometry, Algebra II, counting methods, and probability. It will incorporate these topics into problem-solving and project-based investigations. This is an outstanding primer for IB or AP-level math courses. Prerequisite: Completion of Algebra II

Cost: \$180 per two week session; \$500 for all six weeks

HIGH SCHOOL ENRICHMENT CONTINUED (June 2 - July 11)

Math Studies (M-F, 10:45 - 11:45, Instructor: Thomas Christie)

This six-week course is designed to approach math creatively. It is perfect for those who love or hate math. The first two weeks will utilize the D.A. Mac labs to introduce the students to the use of algorithms and apply them to computer programming. The second two weeks will be a seminar on a book called *Infinity: Beyond the Beyond the Beyond*. It introduces fun concepts like sets and non-Euclidean Geometry in narrative fashion. The final two weeks will introduce set theory, study how numbers are “made,” and examine what different kinds of numbers there are. Prerequisite: Completion of Algebra I.

Cost: \$500

Physical Conditioning (M-F, 10:45 - 11:45, Instructor: Mark Bixby/Keira Newton)

Come swing a Russian Kettlebell with certified instructor Keira Newton. The kettlebell is a dynamic tool that enhances strength, flexibility and cardiovascular health. It promotes functional fitness that serves any athlete in any event. No previous exposure to kettlebells is required. The first two-week segment is mandatory as technique will be taught and honed from the beginning,

Cost: \$180 per two week session; \$500 for all six weeks

Art (M-F, 12:30 - 2:30, Instructor: Sheila Miles)

A chance to learn or refine the basics of drawing and painting, this class will focus on color theory, stylistic considerations, personal expression, and art vocabulary. Students will work in the art room and outdoors.

Cost: \$180 per two week session; \$500 for all six weeks, with an additional \$50 materials fee

HIGH SCHOOL CREDIT (June 9 – July 18)

Algebra II (M-F, 10:45 - 12:15, Instructor: Deidre Erasmus)

This six-week intensive will provide a full year's instruction in Algebra II. Upon completion, one full credit will be awarded (the credit is good at Desert Academy and is transferable to other schools). The class is capped at eight students to guarantee individualized instruction throughout the rigorous program.

Cost: \$900

ACT PREP COURSES (June 2 - June 13)

ACT Math (M-F, 8:30 - 9:30, Instructor: Deidre Erasmus)

This is an intensive two-week course that will cover pertinent math concepts and ACT-specific test strategies. A must for those signed up for the June 14th ACT.

Cost: \$180, or take both classes for \$300

ACT English/Reading/Science (M-F, 12:00 - 1:00, Instructor: Mark Bixby)

Geared specifically for the test, this course will provide the basic grammar review and reading strategies for coping with the reading-intensive portions of the exam.

Cost: \$180, or take both classes for \$300

ADULT ENRICHMENT COURSES

Community Reading Group (Mondays, 5:30 - 6:30 , June 2- July 7 Instructor: Mark Bixby)

Sample Desert's IB curriculum and teaching methodology by reading Tim O'Brien's Vietnam novel/memoir *The Things They Carried*, a selection from our 11th Grade English IB curriculum. We will discuss the novel in seminars; attendees will receive sample assessments and discover the IB experience firsthand.

Cost: \$75

Introduction to Russian Kettlebells (Tuesdays, 5:30-7:00, June 3 - July 8 , Instructor: Keira Newton)

The lynchpin of Desert's physical conditioning program, the kettlebell is one of the optimal tools for a comprehensive strength and conditioning program. Mark Bixby (Desert Faculty) and his wife, Keira Newton, (RKC certified kettlebell instructor), will teach the class. All equipment will be provided.

Cost: \$125

DESERT ACADEMY

SUMMER ENRICHMENT PROGRAM REGISTRATION FORM

MIDDLE SCHOOL ENRICHMENT PROGRAM 6/2 - 7/11			ENROLL	TOTAL
Fundamental Middle School Math M-F 8:30-9:30am/ Mark Bixby/Deidre Erasmus	Session 1 (6/2-6/13)	\$180		
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 weeks	\$500		
Reading & Writing Development M-F 9:30 – 10:30 am / Mark Bixby	Session 1 (6/2-6/13)	\$180		
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 Weeks	\$500		
Math Studies M-F, 10:45-11:45 am / Thomas Christie	6 Week Session (6/2-7/11)	\$500		
Physical Conditioning M-F 10:45-11:45 am /Mark Bixby/Keira Newton	Session 1 (6/2-6/13)	\$180		
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 Weeks	\$500		
Art M-F, 12:30-2:30 pm / Sheila Miles	Session 1 (6/2-6/13)	\$180		+ \$50 Materials Fee
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 Weeks	\$500		
	Materials Fee	\$50		
	GRAND TOTAL:			
HIGH SCHOOL ENRICHMENT PROGRAM 6/2 – 7/11			ENROLL	TOTAL
Algebra I M-F, 12:00-1:00 pm / Thomas Christie	Session 1 (6/2-6/13)	\$180		
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 Weeks	\$500		
Advanced Algebra II / IB Prep M-F, 9:30-10:30 am / Deidre Erasmus	Session 1 (6/2-6/13)	\$180		
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 Weeks	\$500		
Math Studies M-F 10:45-11:45 am / Thomas Christie	6 week session (6/2-7/11)	\$500		
Physical Conditioning M-F, 10:45 -11:45am/Mark Bixby/Keira Newton	Session 1 (6/2-6/13)	\$180		
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 Weeks	\$500		
Art M-F, 12:30-2:30pm / Sheila Miles	Session 1 (6/2-6/13)	\$180		+ \$50 Materials Fee
	Session 2 (6/16-6/27)	\$180		
	Session 3 (6/30-7/11)	\$180		
	All 6 Weeks	\$500		
	Materials Fee	\$50		
	GRAND TOTAL:			

SUMMER ENRICHMENT PROGRAM REGISTRATION (CONTINUED)

HIGH SCHOOL CREDIT 6/9 – 7/18		ENROLL	TOTAL
Algebra II – High School Credit M-F , 10:45-12:15 pm / Deidre Erasmus	6 week session \$900 (6/9 – 7/18)		
ACT PREP COURSES 6/2 - 6/13			
ACT Math M-F, 8:30 – 9:30 am / Deidre Erasmus	2 week session \$180 (6/2 - 6/13)		
ACT English/Reading/Science M-F, 12:00 - 1:00 pm / Mark Bixby	2 week session \$180 (6/2 - 6/13)		
	Take both classes \$300		
GRAND TOTAL:			
ADULT ENRICHMENT COURSES		ENROLL	TOTAL
NAME (FIRST, LAST) :			
Community Reading Group Mondays, 5:30-6:30 pm	6 week session \$75 (6/2 -7/7)		
Introduction to Russian Kettlebells Tuesdays, 5:30-7:00 pm	6 week session \$125 (6/3 - 7/8)		
GRAND TOTAL:			

STUDENT NAME: _____ **GRADE:** _____

PARENT/S NAME: _____

ADDRESS: _____

PHONE: _____ **EMAIL:** _____

METHOD OF PAYMENT:

Check # _____ Make payable to Desert Academy/ Memo: Summer School

Credit Card

VISA # _____ Expiration Date: _____

Mastercard # _____ Expiration Date: _____

PAYMENT: Please detach and complete form with all correct totals and submit to:
Desert Academy • Attn: Patty Conway • 313 Camino Alire • Santa Fe NM 87501 • 505.992.8284

CONTACT: Please contact Mark Bixby at Desert Academy with all inquiries.
ph: 505.913.1114 / Email: mbixby@desertacademy.org

