



## Summer 2010 Preliminary Course Listing

The following is a preliminary list of the enrichment courses offered by BAM Discovery Club this summer. All courses will be available for the following age groups:

Entering 4K – entering 2<sup>nd</sup> grade  
Entering 3<sup>rd</sup> – 8<sup>th</sup> grade

**CSI WORKSHOP:** This popular course will be offered for all future Crime Scene Investigators twice, in June and August.

**TECHNOLOGY:** This course will offer basic and advanced skilled learning in computer science. It will be offered in June, July and August.

**VOCAL WORKSHOP:** This one week session will explore and develop young voices with a performance for parents at the end of the workshop.

**EXPLORATION IN FINE ART:** This course will be offered three times throughout the summer in June, July and August. Students will learn about an artist and apply their artistic elements to create their masterpiece.

**EXPLORATION IN GRAPHIC ARTS:** This course will be offered three times throughout the summer in June, July and August. Students will create 3-D works of art and build artistic pieces using a variety of materials.

**INTRODUCTION TO GERMAN:** One 5-day workshop.

**INTRODUCTION TO ITALIAN:** One 5-day workshop.

**INTRODUCTION TO MANDARIN:** One 5-day workshop.

**CHESS:** This course will be offered three times throughout the summer in June, July and August for beginners and intermediate chess students.

**FILM WORKSHOP:** This course will be offered two times throughout the summer. Students will learn aspects of filmmaking and produce, direct, and star in their own mini-film.

**MUSIC PRODUCTION:** This course will be offered two times throughout the summer. Students will learn aspects of creating and producing music to a CD. They will record their own CD with music and voice.

**LEGOS:** This course will be offered two times throughout the summer. Students will engineer large LEGO projects such as building planes, cars and bridges that will have actual motor functions.

**ENGINEERING AND BUILDING:** This course will be offered two times throughout the summer. Students will act as architects, such as taking a building project from concept to drawings to actual construction using a type of building material such as LEGOS, Lincoln Logs, Knex or related material.

**CREATIVE WRITING WORKSHOP:** This course will be offered three times throughout the summer. Students will be introduced to all aspects of creative writing and will create their own fiction and non-fiction mini-books.

**BOOK CLUB:** This course will be offered three times throughout the summer. Students will be assigned books to read and explore based on certain authors and/or themes. They will engage in discussions about the literature and report on their favorite book(s).

**MATH CLUB:** This course will be offered three times throughout the summer. The instructor will teach age appropriate concepts and theories related to math. The students will learn new strategies to improve their skills.

**SCIENCE CLUB:** This course will be offered three times throughout the summer. Students will be engaged in hands-on activities, which explore concepts, and theories related to chemistry, biology and general science.

**COOKING:** One 5-day session, will teach students basic culinary skills and allow them to create fun and flavorful dishes.

**MAKING POP-UP BOOKS:** One 5-day session for 4K-2<sup>nd</sup>, which will allow students to read, create and illustrate their own pop-up book.

**KIDS ON THE MOVE:** This program will be offered for one day per week for 6 weeks.

**TAE KWON DO and SELF DEFENSE:** This program will be offered one day per week for 6 weeks.

**KINDERGARTEN READINESS:** This course will be offered for six weeks on Tuesdays at 9 am.

**1<sup>st</sup> GRADE REVIEW:** This course will be offered for six weeks on Tuesdays at 9 am.

**2<sup>nd</sup> GRADE REVIEW:** This course will be offered for six weeks on Tuesdays at 9 am.

**3<sup>rd</sup> GRADE REVIEW:** This course will be offered for six weeks on Tuesdays at 9 am.

**4<sup>th</sup> GRADE REVIEW:** This course will be offered for six weeks on Tuesdays at 9 am.

**5<sup>th</sup> GRADE REVIEW:** This course will be offered for six weeks on Tuesdays at 9 am.

**MIDDLE SCHOOL REVIEW:** This course will be offered for six weeks on Tuesdays at 9 am.

**SPANISH AND MANDARIN REVIEW FOR WIS STUDENTS:** This course will run for three weeks in late July and August.

**SPANISH AND MANDARIN ORIENTATION FOR NEW WIS STUDENTS:** One 5-day session for new students.

Note: All courses listed are subject to change. New courses will be added as details are firmed up.