



## **Budget Needs and Sources of Support**

The total proposed annual budget for Norbel School's Enrichment Program is \$54,118.69.

The Norbel School PTA has pledged to raise \$7,000 to accommodate some of the needs of this program. As a result, the school is pursuing grant funding to make the other programming possible. Pending support is directly through any grant awards as a result of this proposal, although as of this writing, Norbel has not yet secured such funding.

The following pages will outline in detail the activities that the school would like to pursue and justification of such costs. Please note that the purchase of computer software and the staff training component of this proposal is a one-time only request. This line item will not be included in subsequent year program cost projections until technology advances make it a necessity once again.

# Norbel School

## Enrichment Program—Proposed Budget

**Total Proposed Budget: \$54,118.69**

Software/Staff Computer Training — \$9,667.94  
 Enrichment Activities/Events — \$44,450.75

**Software/ Staff Computer Training — Total Cost: \$9,667.94**

### Line Item Breakdown-Software and Computer Training

<u>Software</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Total</u>
Kid Pix 3 DLX Direct	15	\$19.99	\$299.85
Shipping/Handling			47.99
Type To Learn 3	1	159.95	159.95
Shipping/Handling			5.50
Dr. Seuss' ABC's	1	12.95	12.95
Sound It Out Loud	2	32.95	65.90
Bailey's Book House	2	14.95	29.90
Fun & Skills Pack Toddler 4	2	17.95	35.90
I Spy Junior	2	19.95	39.90
Reader Rabbit Learn To Read	2	14.95	29.90
Clue Finders Reading Age 9-12	2	14.95	59.80
Reader Rabbit Reading 5-8	11	19.95	219.45
Reading Blaster 3 <sup>rd</sup> Grade	9	19.95	179.55
Reading Blaster Mission 6-7	9	14.95	134.55
Clue Finders 3 <sup>rd</sup> grade	4	14.95	59.80
Clue Finders 6 <sup>th</sup> grade	4	14.95	59.80
Carmen Sandiego	4	24.95	99.80
Clue Finders 4 <sup>th</sup> grade	9	7.95	71.55
Clue Finders 5 <sup>th</sup> grade	9	7.95	71.55
I Spy School Days	4	18.95	75.80
Troggle Trouble Math Grades 1-6	4	12.95	51.80
Reading Blaster Vocabulary 9-12	4	17.95	71.80
Shipping/Handling			87.95
Earobics Step 2 (ages 7-10)	2	299.00	598.00
Earobics Step 2 (ages 4-7)	1	299.00	299.00
<b>Total Costs- Software</b>			<b>\$ 2,726.50</b>
<b>Total Shipping/Handling</b>			<b>141.44</b>
<b>Staff Computer Training – 10 months@ \$680 per month</b>			<b>6,800.00</b>

**Enrichment Activities/Events — Total Cost: \$44,450.75**

**Line Item Breakdown- Enrichment Activities**

<u>Activity</u>	<u>Cost Description</u>	<u>Total Cost</u>
Norbel School Renaissance Festival (K-12)	(on-campus event)	\$5,000.00
Baltimore Clayworks/Artist In Residency (7-8)	(on-campus event)	1,375.00
Ultimate Water Sports (Grades 9-12)	(fee, plus bus)	2,690.00
Shadowland Laser Adventures (9-12)	(fee, plus bus)	922.00
American Visionary Art Museum (9-12)	(fee, plus bus)	610.00
International Spy Museum (9-12)	(fee, plus bus)	1,026.00
Genesee Valley (9-12)	(fee, plus bus)	1,494.00
CCBC Planetarium (9-12)	(bus)	350.00
Spanish Restaurant (Span I class)	(meal)	160.00
Hard Rock Café (History of Rock n Roll Class)	(fee)	140.00
Six Flags (juniors)	(fee, plus bus)	1,550.00
Ski Liberty (9-12)	(fee, plus bus)	1,390.00
NYC Trip (HS seniors)	(fee, plus bus)	600.75
Bowling (9-12)	(fee, plus bus)	766.00
Mini-golf and Go-Cart Course (9-12)	(fee, plus bus)	1,144.00
Walters Art Gallery (freshman)	(fee)	60.00
National Museum Of Civil War Medicine (9-12)	(fee, plus bus)	400.00
Start Your Library Day (9-12)	(bus)	350.00
Babe Ruth Birthplace and Museum (9-12)	(fee)	56.00
Medieval Times (9-12)	(fee)	525.00
Visionary Art Museum (freshman)	(fee)	48.00
Baltimore Museum of Art (freshman)	(fee, parking)	15.00
Maryland Historical Society Workshop (9-12)	(fee)	80.00
Fort McHenry (9-12)	(bus)	350.00
Reginald F. Lewis Museum of Maryland African American History & Culture (9-12)	(fee, plus bus)	520.00
Baltimore Maritime Museum (9-12)	(fee, plus bus)	470.00
Court House Visit (9-12)	(parking)	5.00
Museum of the American Indian (9-12)	(fee, plus bus)	400.00
Baltimore Classical Guitar Society (9-12)	(on campus event)	300.00
International School of Protocol (9-12)	(on campus event)	900.00
Wild Zappers (K-12)	(on campus event)	650.00
Fred Beam (pre-K-6)	(on-campus event)	500.00
African Folktales (K-12)	(on-campus event)	295.00
Cantare (K-12)	(on-campus event)	425.00
The Bluesman (K-12)	(on-campus event)	800.00
Herman Parish (author) (K-6)	(on-campus event)	1,800.00
World Folklore (K-2, 3-5, 6-8)	(on-campus event)	500.00
Animals, Animals, Animals (K-6)	(fee)	120.00

Unified Jazz Ensemble (K-12)	(on-campus event)	600.00
Bach 2 Rock (K-12)	(on-campus event)	850.00
Stuart Little (K-3)	(fee)	97.00
Pizzeria Uno (K-3)		free
Benjamin Banneker Museum (K-3)	(fee)	33.00
Historical Society (K-3)	(fee)	32.00
Museum of Industry/My Neighborhood Tour (K-3)	(fee)	66.00
Carie Murray Nature Center (K-3)	(fee)	85.00
Orin Insect Zoo/Museum of Natural History (4-6)	(bus)	350.00
Planet Takoma Park (4-6)	(bus)	350.00
Train Trip Garden (4-6)	(bus)	350.00
Ben Carson, MD- Toby's Youth Theatre (4-6)	(fee)	169.00
Toby's Dinner Theatre (4-6)	(fee)	169.00
Bowling (4-6)	(fee)	112.00
The Painting Workshop (4-6)	(fee, plus bus)	500.00
Antietam Battle Grounds (7-8)	(fee, plus bus)	365.00
Corn Maze (7-8)	(fee, plus bus)	570.00
Aquarium/Train Garden (7-8)	(fee, plus bus)	500.00
Ice Skating (7-8)	(fee, plus bus)	530.00
Snow Tubing (7-8)	(fee, plus bus)	584.00
National Cryptological Center (7-8)	(bus)	350.00
Harley Davison (7-8)	(bus)	350.00
State Park (7-8)	(bus)	350.00
Padonia (7-8)	(bus)	350.00
Music For Youth/Meyerhoff Symphony Hall (4-8)	(fee)	180.00
African Drum purchase/lessons	(purchase/fee)	2,630.00
Adkins Arboretum (biology classes)	(bus)	350.00
Smithsonian Museum of Natural History/Imax	(fee, plus bus)	766.00
Maryland Renaissance Festival	(fee, plus bus)	1,026.00
Gas/Maintenance for 2 School Vans	(travel expenses)	3,000.00

**Total Cost for Enrichment Activities: \$29,900.75**

**Total Cost for Busing/Travel Expenses: \$14,550.00**

(33 bus trips @ \$350.00, plus \$3,000 for van gas/maintenance)

# **Norbel School Enrichment Program**

## **Budget Justification**

### **Introduction**

Rather than provide specific details for each event listed in our budget, we highlight several to better illustrate the importance of this program to the multi-sensory methodology utilized by Norbel School. Further information regarding any item, which is not included in this budget justification, will be provided upon your request. Please note that while several of these events are social/affective or recreational in purpose, the vast majority of events and activities are also highly educational in scope.

Many activities that take place within the Enrichment Program are free of cost, and such events are not included in the line-item budget unless the school will require busing for that activity. Currently the school owns two vans. Unless otherwise indicated by a request for bus funding, the two school vans remain the only other source of transport. As a result, there is a separate line item for gas/maintenance for these vehicles.

### **Software and Staff Computer Training**

The software packages chosen by faculty are interactive in nature while teaching reading, language, and comprehension skills. Integration of visual, auditory, and tactile (touching the keyboard/typing) stimulation is typically the best learning tool for children with learning disabilities and language disorders. Many of these programs also include learning through “games,” which is highly effective for children who find learning difficult. Another benefit of computerized learning is that it enables teachers to truly offer 1:1 instruction to all students. As other students are engaged in technology-based educational experiences, a teacher may attend to the individualized learning needs of each child. Likewise, because all students at Norbel are at different levels of skill mastery—even while placed in the same classroom—computerized learning is an essential tool for teachers in this setting.

#### **Examples of Software Packages:**

##### Earobics Step 1

A software package for developmental ages four to seven, this program stresses phonological awareness and processing skills such as syllables and sound blending, segmenting, rhyming, and sound discrimination. It features six interactive games with over 300 levels of play. It systematically teaches critical phonological awareness, auditory processing, and introductory phonics skills required to read and spell. The games also develop general cognitive skills that support learning such as attention and memory.

## Earobics Step 2

A software program for developmental ages seven to ten that includes insertion, deletion, and substitution of sounds to make new words, as well as more advanced phonics skills and oral language-processing skills. It features five interactive games with nearly 600 levels of play. Earobics Step 2 addresses all of the skills targeted in Earobics Step 1, but at more advanced levels. It also teaches language processing skills that are critical for extracting meaning from spoken language and written text.

## **Staff Computer Training Program**

A ten-month computer-training program that includes on-going consultant support provides comprehensive teacher training designed to develop skills in instructional theory, integration strategies, and application software. Flexible training schedules and small hands-on classes offers our teachers the confidence and skills to fully integrate technology into their classrooms. Designed by teachers, the “Integrated Technology Curriculum” incorporates over 300 literacy objectives in a number of specific technology areas. University Technology Partnership will provide training. Norbel School will receive services for 10 months @ \$680 per month. Total cost= \$6,800.

## **Enrichment Activity Descriptions**

### **Norbel Renaissance Festival (K-12)**

Norbel School will hold its first Renaissance Festival on May 12, 2005, with participation by the entire school and local community. Starting in January, students in all grade levels will begin learning about the Renaissance Era and incorporate this study into art, music, physical education, language arts, science, and history. On May 12th, the era will come alive at Norbel, as students will celebrate what they have learned by displaying their works of art, sharing their research, dressing in medieval costumes, cooking, playing games, as well as singing, dancing, and acting.

Costs involve rental of costumes or the materials to create them, art supplies, food, and the scheduling of “Shakespeare in a Box,” a self-contained residency that includes one week of pre-curriculum to be delivered by a BSF actor-teacher. This acting program culminates in a 20-minute performance by students of “Midsummer Night’s Dream,” including costumes and props, at our Renaissance Festival. \$5,000.

### **Baltimore Clayworks/Artist In Residency (Grades 7 & 8)**

This unique program includes a resident artist, specializing in sculpture, who will work with the children for one week. The project includes students reading a book prior to the residents arrival, completing written and other assignments related to their book, and then creating a clay sculpture of their favorite character or an event from that book. This allows students to experience learning through reading, writing, and creative expression through tactile means. Artist in Residence fee- \$800 + clay- \$575 = \$1,375

**Ultimate Water Sports (Grades 9-12)**

Eco-tour. Kayaking tour covering Chesapeake Bay Conservation, Bay Habitats, and Eco-systems. \$45/person X 52 persons + bus (\$350) = \$2,690

**Shadowland Laser Adventures (Grades 9-12)**

Builds teamwork skills through laser tag games. \$11/person X 52 persons + bus (\$350) = \$867

**American Visionary Art Museum (Grades 9-12)**

Exhibits work of self-taught artists. Schools can participate in annual kinetic sculpture race in April. \$5/person x 52 persons + bus (\$350) = \$555

**International Spy Museum (Grades 9-12)**

Espionage museum focusing on human intelligence and reveals the role spies have played in world events throughout history. \$13/person X 52 + bus (\$350) = \$1,026

**Genesee Valley (Grades 9-12)**

Experiential education and ropes course for team building. Environmental education programs. \$22/person X 52 persons + bus (\$350) = \$1,494

**CCBC Planetarium (Grades 9-12)**

Free. 52 people + bus (\$350) = \$350

**Baltimore Classical Guitar Society (Grades 9-12)**

Lecture and performance/demonstration about the capabilities of the classical guitar. 30-minute program. \$300

**International School of Protocol (Grades 9-12)**

Customized, interactive workshop, on-site instruction and presentations for students on social etiquette, communication skills, and table manners. \$225/hour X 4-hour program. \$900

**Wild Zappers (K-12)**

The Wild Zappers combine Jazz, Funk, and Hip Hop dance styles, American Sign Language, and popular music to create an uplifting and inspiring program that has won them high accolades and loyal fans throughout the world. \$650

**Fred Beam (PreK-3, grades 4-6)**

Deaf performing artist Fred Michael Beam and his onstage partner help bridge the gap between hearing and deaf audiences by introducing children to American Sign Language and deaf culture through gesture, storytelling, and physical theatre in two high-energy and interactive programs. \$500

**African Folktales (K-12)**

Children's Theatre Association presents Nia, which means, "purpose." The students will learn tales about African regional culture and traditions. Activities are filled with magic, music, and hands-on participation. 45 minutes. \$295

**Cantare (K-12)**

A celebration of life in Latin America brings to life the language, syncopated rhythms, musical and percussive instruments of Hispanic culture. 45-minute program. \$425

**The Bluesman (K-12)**

Damon Foreman comes to the school and performs an interactive program telling the story of the blues as psychotherapy of the 1800's. 45 -minute program. \$800

**Herman Parish (K-6)**

Author of "Amelia Bedelia," Herman Parish brings Amelia to life through words and stories about his aunt. Herman also shares where he gets his ideas from and how he creates stories. 2 presentations. Fee, plus travel expenses= \$1,800

**World Folklore ((K-2, 3-5, 6-8)**

Bill Wood-Storyteller. Students will take a journey using their imagination around the world and discover how much we have in common with others. The students will listen to various folktales and legends from different parts of the world. In addition, they will learn that each of us are human and like similar things. \$500

**Animal, Animal, Animals; Irvine Nature Center (K-6)**

Hands-on program where the students will explore live animals by observing their various characteristics and behaviors. For 60 students= \$120.

**Unified Jazz Ensemble (K-12)**

Quartet celebrates development of jazz. Draws correlations between rhythm, math, music, and memory with a hands-on exploration of jazz instruments and an emphasis on improvisation and teamwork. 45-minute program. \$600

**Bach 2 Rock (K-12)**

Caryn Lin provides a basic history of Johann Sebastian Bach, the acoustic violin and the electric violin. Through "looping," Caryn performs live duos and trios with herself. \$850

**African Drum purchase/Lessons by Moziah Saleem of Young Audiences (K-12)**

"Drumming," considered a highly therapeutic vehicle for musical expression, requires little to no prior musical background for the participant, yet fosters teamwork, emotional expression, and the magic of group dynamics. Moziah Saleem of Young Audiences has provided widely popular workshops on the art of African drumming at Norbel. This year we are adding a new component to our Enrichment Program by purchasing the hand-made drums that we previously rented for such purposes and offering drumming lessons to our students. Ten students will receive lessons in each group, once a week in 2-hour classes, for six weeks. Parents will pay for lessons and seven students have already expressed interest. Norbel is including three music scholarships in this line item for children from economically disadvantaged families who would be interested in this music instruction. Performances outside of the school will be included in this program and all students at Norbel will use the drums as part of the overall music curriculum. Drum purchase (10 drums), \$2,000. Music scholarships, \$630. Total cost= \$2,630