



**The Walworth Barbour  
AMERICAN INTERNATIONAL SCHOOL**

In Israel Inc.

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## ***HIGH SCHOOL PROFILE 2007-2008***

### ***The School***

The Walworth Barbour American International School in Israel (AIS) is a private, co-educational K-12 institution offering an American college preparatory program leading to a U.S. High School Diploma. It is located in Even Yehuda, a residential district 20 kilometers north of Tel Aviv. The school was established in 1958 to meet the needs of American children whose parents are on government, business, or professional assignments in Israel. The school currently enrolls 542 students, (182 high school students) and employs a faculty and staff of 115. AIS has just moved into a new state of the art campus comprised of 7 buildings: separate elementary, middle, and high school buildings, a library and administration building, a double gymnasium which contains a dance studio and weight room, a fine and performing arts center, and a cafeteria. There are 7 fully equipped science laboratories, 3 regulation soccer/baseball fields, a swimming pool, 4 tennis courts, and playgrounds.

### ***Accreditation***

WBAIS is accredited by the Middle States Association of Colleges and Schools and was last accredited in 1997.

### ***The Faculty***

The high school faculty consists of 42 educators who hold 19 master degrees and 2 doctoral degrees. The student:faculty ratio in the high school is 4:1.

### ***The Students***

The total number of high school students is 182 including 38 Seniors, 45 Juniors, 49 Sophomores, and 50 Freshmen. students come from more than 35 countries. 43% of the students hold U.S. citizenship; the rest come from over 35 countries.

### ***The Program***

AIS offers a competitive academic program to its high school students, which includes 15 AP courses. Graduates go on to study at American and international universities. Students are encouraged to fulfill a school/community service expectation. In addition, all seniors are required to complete a Senior Project consisting of research, practical experience, and a presentation before a panel of experts. School activities play an important role at AIS and include the following: Student Council, Newspaper, Model United Nations, Literary Magazine, French Club, Spanish Club, Hebrew Club,

Yearbook, Drama Club & Productions, Math Radicals, and National Honor Society. In addition, the athletics program includes a wide variety of varsity sports and intramural sports such as: baseball, basketball, softball, soccer, tennis, cross country, floor hockey, swimming and volleyball.

### ***Graduation Requirements***

English	4 credits
Social Studies	4 credits
Science	3 credits
Mathematics	3 credits
Foreign Language	3 credits
Fine Arts	1 credit
Health	.5 credit
Computers	.5 credit
Physical Education	2 credits
Senior Project	.5 credit
Electives	2.5 credits
<b>Total</b>	<b>24 credits</b>

### ***Grading System***

90 - 100	Outstanding level of performance
80 - 89	High level of performance
70 - 79	Satisfactory level of performance
60 - 69	Minimal level of performance
Below 60	Unsatisfactory level of performance

### ***Class Rank***

We do not provide class ranking for seniors. There is no appropriate ranking system that would adequately account for highly transitory, international students, many of whom are transfers from schools in countries with different grading systems.

### ***Post High School Placement Class 2007***

4 year college	73%
Israeli Army*	20%
Other	7%

\*The Israeli government requires both male and female students to do their compulsory military service immediately after high school. The majority of those in military service plan on attending college afterwards.

## College Board SAT Results

### SAT Reasoning Scores – Class of 2007

SAT Range	Reading #	Math #	Writing #
700-800	1	3	3
600-699	10	13	12
500-599	16	12	14
400-499	3	4	3
300-399	2	0	0

\*60% Non-native English Speakers  
IBT - TOEFL Mean Score = 110

### SAT Mean Scores

Class	No.	Reading	Math	Writing	Total
2007	32	578	590	587	1755

### SAT Subject Scores – Class of 2007

Subject	2007#	2007 Mean
French	3	653
Hebrew	3	633
Literature	10	567
Math IC	4	585
Math IIC	3	703
Physics	2	680
Spanish	3	583
U.S. History	7	676

National Merit Scholarship - class of 2008 - 1 Commendation

## Advanced Placement Results

### Advanced Placement courses are offered in:

Art History	European History
Biology	French Language
Calculus AB	Physics B
Computer Science A	Spanish Language & Lit
Computer Science AB	Statistics
English Language	Studio Art
English Literature	U.S. History

In May 2007, 56 students took a total of 117 AP Exams in 15 different subjects. The students included 32 Seniors (71% of 2007 Senior class) and 18 Juniors (51% of 2007 Junior class).

### AP Awards 2007

AP Scholar: 10  
AP Scholar with Honors: 5  
AP Scholar with Distinction: 7

### AP Test Data (class of 2007)

Subject:	No. of Exams	% of Exam Scores 3-5
Art History	18	78
Biology	5	60
Calculus AB	11	100
Computer Science A	2	100
Computer Science AB	2	0
English Language	13	92
English Literature	15	93
European History	13	92
French Language	1	100
German Language	2	100
Physics B	10	100
Spanish Language	5	80
Spanish Literature	4	100
Studio Art	5	80
U.S. History	11	73
<b>TOTAL:</b>	<b>117</b>	<b>86</b>

## College Matriculation 2005-2007

Bard College	Ithaca College	University of Virginia	Leicester College – UK -2
Bentley College	Missouri State University	University of Wisconsin	Manipal College – India
Brandeis University – 4	MIT	U.S. Military Academy West Point	McGill University - Canada
Brigham Young University	Montgomery College	Vassar College	SSN College of Engineering - India
Brown University	Mount Holyoke College	Western State College of Colorado	Tel Aviv University – Israel
Bryn Mawr College	New York University - 2	Western Washington University	University of Essex – UK
Cal. State Polytechnic - Pomona	Pace University	Wheaton College	University of Kent - UK
Christopher Newport University	Pensacola Christian College	Widener University	Univ. of Montenegro-Montenegro
Clark University	School of Visual Arts	Yale University	University of Toronto – Canada
Eckerd College	SUNY Albany		University of Warsaw – Poland
George Washington University	Syracuse University	<b>Overseas Universities</b>	Univ. of Western Ontario - Canada
Georgetown University	Tufts University	American Univ. of Cairo – Egypt	Warwick University - UK
Hamilton College	University of California – Irvine	Cornell Medical School - Qatar	
Haverford College - 2	Univ. of California – Santa Cruz	Edinburgh University - UK	
Harvard University	University of Southern California	Inter Disciplinary Center–Israel– 4	
Indiana State University	University of Texas - Arlington		

## Course Offerings 2007-2008

### ENGLISH

English 9  
English 10: Global Literature  
English 11: U.S Literature  
English 12: Contemporary Readings  
AP English Language  
AP English Literature  
Journalism

### FOREIGN LANGUAGE

French I – AP French Lang.  
Hebrew I – VIII (Hebrew Literature)  
Spanish I – AP Lang & Literature

### ESOL

English for Academic Purposes I & II

### SCIENCE

Biology  
Chemistry  
Physics  
Anatomy & Physiology  
Environmental Science  
AP Physics  
AP Biology

### MATHEMATICS

Algebra  
Geometry  
Algebra II/Trig  
Math Studies  
Precalculus  
AP Calculus AB  
AP Statistics

### SOCIAL STUDIES

Ancient History  
Global History  
U.S. History  
AP U.S. History  
AP European History  
Middle East History  
20<sup>th</sup> Century World History  
International Relations  
Senior Project

### COMPUTER SCIENCE

Computer Applications  
AP Comp. Sci. A & AB

### FINE ARTS

Studio Art I, II & AP  
Digital Photography  
AP Art History  
Photography  
Graphic Design  
Concert Band  
Drama  
Chorus  
Music Appreciation  
Yearbook

### PHYSICAL ED.

P.E. 9 / Life Skills  
P.E. 10 / Health  
Lifetime Fitness 11 & 12