



ILLINOIS MATHEMATICS AND SCIENCE ACADEMY

*A Pioneering Educational Community*

## 2007 APPLICATION PROCESS

### **Academic Program**

IMSA is a three-year (10-12) residential college preparatory program for Illinois students. IMSA offers more than 100 advanced courses in mathematics, science, the arts and humanities, with an emphasis on meaningful connections and integration. Personalized Learning Plans increase opportunities for students to deepen and strengthen their three-year academic experience. These plans also enable students to engage in learning unique to their interests, passions and future goals. The innovative Student Inquiry and Research Program enables students to pursue compelling questions of interest, conduct and present findings of original research, engage in entrepreneurial applied science and technology activities, and collaborate with other students, mentors, scholars, researchers and inventors throughout the world. IMSA's unique schedule allows for special seminars lead by world "masters", academic consultation with expert faculty, leadership, community and workservice opportunities. Dr. Leon Lederman, a Nobel Prize winning physicist, serves as IMSA's resident scholar; our entire faculty hold advanced degrees with 44% holding a Ph.D. To promote collaboration, IMSA does not calculate grade point averages or class rankings. Tuition and most room and board expenses are provided by state funds. Some fees are charged, based on family income.

### **Eligibility**

Illinois residents who have completed the equivalent of nine years of education, excluding preschool and kindergarten, and are not currently enrolled beyond the ninth grade are invited to apply to the Academy.

**Illinois residency must be documented no later than July 1, 2007. Students who have not yet enrolled in the 9th grade must submit documentation of having completed an academic program comparable to high school level work in mathematics, science and English. This must include a minimum of one year of algebra and one year of a high school level science.**

Students enrolled in homeschool programs will need to provide documentation explaining their curriculum, evaluation process, and text books. Recommendations must be completed by non-family members who know the student's work well.

### **Admission**

Students will be selected for admission from among all eligible and qualified applicants. Eligibility is described above. Qualified applicants will meet the following criteria:

- History of consistently high academic achievement.
- Demonstrated interest and talent in mathematics and/or science.
- Expectation for success within the IMSA academic and residential environment.
- Potential for significant contributions in mathematics, science and/or technology.

Factors such as demonstration of exceptional talent in mathematics, science and/or technology, course work completed, potential for leadership, demonstration of a pattern of ethical decision making, behaviors consistent with research on gifted mathematics and science students, expectations for success within the IMSA environment, relative academic standing in home school, home language, state and applicant pool demographics are considered when selecting students for admission. **Ninth (9th) grade applicants are given priority over eighth (8th) grade applicants.**

Students who are not invited to attend the Academy or who are waitlisted may request a review of the decision. This request must be submitted in writing to the Director of Enrollment Management of IMSA within two weeks of the receipt of the decision. The decision will be reviewed by an Appeals Committee.

### **Waitlist**

The number of students invited to attend IMSA each year is determined by institutional capacity. An additional group of students are identified for a waitlist. Invitations are extended to students on the waitlist as spaces open.

## Conditional Admission (EXCEL)

Some students may be invited to attend IMSA contingent upon successful completion of a prescribed program. Each year approximately 50 students are **required** to attend EXCEL, a three-week summer preparation program on the IMSA campus. Students are identified for EXCEL through proficiency testing and supporting documents. In 2007, tentative dates for EXCEL are scheduled for July 10-28, 2007. All applicants should reserve program dates in the event they are required to attend. Self selection to EXCEL is not permitted.

## Placement/Proficiency Testing

All students invited to attend the Illinois Mathematics and Science Academy are **required** to complete a series of proficiency tests in mathematics, science and world languages prior to registration. Tests for students entering in the Fall of 2007 are scheduled for June 1 and June 2, 2007. Site and time information will be provided with decision letters.

## Summer Orientation

All students invited to attend IMSA in the Fall of 2007, along with their parents, will be **required** to attend one of two on-campus orientation sessions during the summer. Summer Orientation dates will be offered on July 7-8 and August 5-6, 2007. Since attendance is mandatory, please keep these months in mind as you make summer travel plans.

## Application Procedures

Students seeking admission to IMSA must complete this application form, or its on-line version, and submit it **along with a nonrefundable application processing fee of \$25.00 to IMSA, postmarked by March 1, 2007.**

Additionally, students must request that the appropriate supporting evaluation forms be completed by a current counselor or principal, a mathematics teacher, a science teacher and an English teacher. One additional student selected recommendation, that addresses the student's mathematics/science/technology background, may also be submitted on the student's behalf (i.e. mentor, 4H Leader, etc.). **We recommend that students ask individuals who know the student's work well in mathematics, science and technology and who have had direct academic experience with them in either the 05-06 or 06-07 school year to complete the forms.** Student identification information and appropriate releases should be completed before students distribute the forms to their teachers and counselors.

All applicants must take the SAT Reasoning Test. Only scores for exams dated during the 2006-2007 academic year (after September 2006, but prior to March 1, 2007) will be considered in the IMSA selection process. IMSA distributes an **ADMISSIONS SAT TESTING INFORMATION SHEET**. Please consult this sheet for dates and sites of the test. If you decide to take the SAT Reasoning Test through the national testing program, the **IMSA code number, 3027**, should be designated at the time of the test registration for prompt release of the scores by the Educational Testing Service to IMSA.

**The Academy reserves the right to request an interview with the applicant.**

**Your completed application file must include the following items:**

1.  Application form (or its on-line version)
2.  \$25.00 nonrefundable application processing fee. *Checks payable to IMSA. (please put applicant's name on check)*
3.  Student short answer and essay responses (with appropriate signatures)
4.  One Mathematics teacher evaluation form (with appropriate signatures)
5.  One Science teacher evaluation form (with appropriate signatures)
6.  One English teacher evaluation form (with appropriate signatures)
7.  Current counselor or Principal evaluation form (with appropriate signatures)
8.  2004-2005 official grade report sent from school
9.  2005-2006 official grade report sent from school
10.  2006-2007 official grade report (at completion of 1st semester) sent from school
11.  Current academic year SAT scores - must be taken after September, 2006
12.  One optional student selected recommendation, that addresses the student's mathematics/science/technology interest and involvement

**IMSA APPLICATION DEADLINE: POSTMARKED BY MARCH 1, 2007.**

Office of Admissions  
Illinois Mathematics and Science Academy  
1500 West Sullivan Road  
Aurora, Illinois 60506-1000

## How to Improve Your IMSA Application

Your decision to apply to the Illinois Mathematics and Science Academy may prove to be the single most significant event in your lifelong educational and professional career. Completion of this application could set in motion a process that will culminate next fall with your arrival on the IMSA campus where you will meet new friends, explore your talents, engage in new ways of learning, interact with students from diverse cultural backgrounds, and perhaps most importantly, expand your options for the future.

Generally, students who complete the application process to IMSA represent a very select group of students from throughout the state of Illinois. In most cases, these students have consistently experienced academic success and have demonstrated their interest, task commitment, and creativity in a variety of settings in mathematics, science and/or technology. We expect that during the 2006-2007 admission cycle there will be three to four strong applicants for each space available in the class scheduled to arrive in August of 2007. Because of our limited capacity we are forced to disappoint many highly qualified and motivated students each year. **Some of the questions we will ask during our review of each applicant include:**

**To what extent did this student take advantage of local resources?**

**To what extent did this student clearly demonstrate talent, interest, and motivation in mathematics and/or science beyond the bounds of the classroom when available?**

**Is this student enrolled in the most challenging curriculum available to them in mathematics and/or science within their home school setting?**

**Will this student complete all mathematics and science courses at the local school prior to senior year?**

We encourage you to consider the following suggestions as you complete your application:

1. **Your application file represents you to the IMSA review committee members.** The care and thought with which you complete your application is revealed by things such as correct spelling and punctuation, legible handwriting, and attention to the intent of the question. Lack of care and thought causes reviewers to question your commitment to the task, and in turn, your probable commitment to the IMSA academic program. If possible, we recommend that you type your responses. Please do not use font size smaller than 10 .
2. **Reviewers will be looking for evidence of potential and motivation in several areas.** These include:
  - a. Mathematical reasoning and curiosity demonstrated by specific achievement or activities.
  - b. Scientific reasoning and curiosity demonstrated by specific achievement or activities.
  - c. Communication skills demonstrated by your written responses to questions.
  - d. Interpersonal skills demonstrated by evidence of understanding viewpoints other than your own, acceptance of both leader and follower roles, and promotion of cooperative behaviors among peers.
  - e. Skill application demonstrated by activities such as computer programming, musical performance, construction of models, etc.
  - f. Leadership based on reports from teachers of observed behavior and/or specific accomplishments.
3. **Reviewers will look for evidence of your desire and eagerness to accept challenges, demonstrate motivation and task commitment, and engage in and resolve problems creatively.**
4. **Your application is supported by the evaluation forms completed by your current counselor and teachers, as well as your optional recommendation,** that addresses your mathematics/science/technology background, may also be submitted on your behalf (i.e. mentor, 4H Leader, etc.). Remember that these people are very busy. Please allow them sufficient time to complete the forms carefully.
5. **Your application cannot be reviewed if it is not complete.** Check back with your references to make sure the forms have been sent to IMSA on time. **Also, be sure to take the SAT Reasoning Test no later than March 1, 2007.** *We will conduct a file audit and notify you mid March if any information is missing.*
6. **Let your passion and personality emerge from your file.** Let the reviewers “see” your sensitivity, sense of humor, love of learning, and insight. Remember, this is an important way they can learn about you.

Good luck as you complete the IMSA application. Call us at (630) 907-5028 or within Illinois 1-800-500-IMSA (4672) if you have any questions that your teachers or counselor cannot answer.

We hope you will take the opportunity to experience the excitement of IMSA by attending one of the IMSA campus visitation opportunities. These dates are chances to learn more about life at IMSA. We also encourage you to attend an information meeting in your region to talk with an admission staff member personally. Regardless of the outcome of your application, we hope the process of applying to IMSA will be a positive experience for you. Use this time to think carefully about your own educational goals and to examine and celebrate your talents.



## Get to Know IMSA

### IMSA Preview Day

Students, their parents and teachers who are interested in learning more about the Academy’s academic and residential life programs are invited to attend an IMSA Preview Day. Come meet with current IMSA students, their parents, IMSA staff, and get a first hand look at what our programs are about! Several discussion panels, tours of our facilities, as well as mock classes will be held on these afternoons.

**Please arrive on time.** No reservations are necessary.

#### Program Dates

#### Program Time

SATURDAY, NOVEMBER 11, 2006.....10:30 A.M.

SUNDAY, JANUARY 28, 2007.....10:30 A.M.

### IMSA Two-Hour Tour

IMSA also opens its doors one Saturday a month beginning October, 2006 through May, 2007. During these small scale sessions, IMSA staff will be available to answer questions about the admission process. Tours and a screening of the IMSA admission video also will be available.

**SPACE IS LIMITED AND ADVANCE RESERVATIONS ARE REQUIRED.** Please call the Office of Admissions at 630-907-5028 or 1-800-500-IMSA(4672) to schedule your visit.

October 28, 2006

March 17, 2007

December 9, 2006

April 14, 2007

February 10, 2007

May 19, 2007 (For students grades 3-7 only)

### IMSA Website

For academy-wide information along with a downloadable version of our entire application, please visit us at [www.imsa.edu](http://www.imsa.edu). Students now have the ability to *apply on-line* by creating an on-line IMSA account. All you need is your last name, date of birth, and city of birth to get started.

### “Kid On Call”

Starting November, 2006 through May, 2007 the admissions office Student Ambassadors will be available to speak with prospective students and parents on an individual basis via telephone. IMSA Student Ambassadors are able to offer a student perspective on life at IMSA. Students will be available Monday-Friday. If a student is not available at the time you are calling, one will be happy to return your call as soon as possible. Locally, dial 630-907-5028 or toll free, 1-800-500-IMSA (4672)

### Ask An IMSA Student

IMSA students have volunteered to help prospective students learn more about activities and opportunities at IMSA. Visit our website a [www.imsa.edu](http://www.imsa.edu) to access select student’s personal activities and involvement at the academy, as well as their e-mail address. Take this opportunity to find out more about our students, academics and residential life from one of our very successful seniors. They’re waiting to hear from you!



11. Write in the **full name** of parent/legal guardian with whom you live:

(Mr., Ms., Mrs., Dr.)	First Name	Last Name	relationship
(Mr., Ms., Mrs., Dr.)	First Name	Last Name	relationship
( )	Parent/legal guardian contact phone number		

12. Write in the **full name** and address of your current school in the spaces below:

Official Name of School			
Street #	Street		
City	State	Zip	
( )			
School Phone Number	School Web Site (if applicable)		

13. Names of individuals completing your evaluation forms and full name of their affiliations:

- a. Mathematics Teacher: \_\_\_\_\_ School \_\_\_\_\_
- b. Science Teacher: \_\_\_\_\_ School \_\_\_\_\_
- c. English Teacher: \_\_\_\_\_ School \_\_\_\_\_
- d. Principal/Counselor: \_\_\_\_\_ School \_\_\_\_\_
- e. One optional student selected recommendation, that addresses your mathematics/science/technology involvement and interest, may also be submitted on your behalf (i.e. mentor, 4H Leader, etc.).

14. Have you registered for the SAT Reasoning Test? \_\_\_\_\_ Yes \_\_\_\_\_ No

If yes, site name: \_\_\_\_\_ Test date \_\_\_\_\_

Reminder: You can register for the SAT on-line at [www.collegeboard.com](http://www.collegeboard.com)

**The SAT must be taken during the 2006-2007 academic year  
(after September 2006, but prior to March 2007).**

## SECTION II. To be completed by Student.

Please respond on separate pages to the following questions.

15. (*In 250 words or less*) If you are invited to attend the Academy, you will be asked to live, study, and work with many people from different backgrounds from throughout Illinois. How would you describe yourself to these people? How would living with these people be different?
16. (*No word limit*) It is your task to develop a working equation/formula for learning mathematics and science, that will mathematically portray the relationship of factors in being successful in advanced study in mathematics, science and technology.

Here are some factors from which you can choose: (You may add any variables of your own)

C = Change	K = Knowledge	Q = Questioning
CO = Collaboration	L = Love	T = Time
IM = Imagination	P = Play	TE = Technology

**Describe in your own words the formula you have just created.**

**SECTION II. To be completed by Student. (continued)**

17. *(In 250 words or less)* If you were to initiate an endeavor that would have an impact on the world of mathematics, science and technology for future generations, what would its nature be and how would you go about starting it?
18. *(In 100 words or less)* You are the President of student government at IMSA, and are being asked to write an honor code for the student body. What components would you include and why?

**SECTION III.**

19. Please list in bulleted form any IMSA sponsored activities/programs (Informational Meeting, campus visitation event, SEAMS, EIP, Summer Sleuths, E2K+, Kids Institute programs, IMSA-ComEd CyberQuiz, etc.) in which you have participated. List full name of activity, date(s), and location if known.
20. Please list **and describe** in bulleted form your most meaningful extracurricular activities, organized or individual, during the past three years. Also indicate any leadership positions, as well as time involved per week, in these activities. *IMSA reserves the right to verify participation in activities listed.* (Do not use acronyms - please use full name for all activities)
- a. Mathematics, Science and Technology related activities:  
*(i.e. Activity      Your Age at time of Involvement      Office/Position      Hours per week)*
- b. Prioritize and describe your top three other areas of involvement: (ie: specific sports, clubs, and/or organizations)  
*(i.e. Activity      Your Age at time of Involvement      Office/Position      Hours per week)*
21. Please list **and describe** in bulleted form the most meaningful awards you have received *in or out of school* during the past three years. Include full name of award(s), year the award was received, and whether won at the local, state, national or international level. *IMSA reserves the right to verify awards received* (Do not use acronyms - please use full name for all awards).

**PLEASE DO NOT SEND COPIES OF AWARDS.**

- a. Mathematics, Science and Technology related awards:  
*(i.e. Award      Year      Local, State, National or International Level)*
- b. Prioritize your top three awards won in areas other than mathematics & science:  
*(i.e. Award      Year      Local, State, National or International Level)*

22. **Optional Statement**

We attempt to identify those applicants whose previous school grades or admission test scores may underpredict academic success. Among the factors we consider in making admission decisions are whether the applicant (1) is from an economically disadvantaged environment; (2) had a health problem which significantly affected, for a period of time, an otherwise exceptionally good academic record; (3) has a permanent physical disability, learning or attentional difference; (4) has completed an exceptionally rigorous academic program; (5) does not speak English at home; or (6) has other exceptional circumstances. This information is considered with your academic credentials. It is particularly relevant if your qualifications place you slightly below the competitive applicants. *Describe any factors like those listed above that you believe the selection committee should consider as they review your credentials.*

***The attached responses are samples of my own work and have not been edited by others.***

**SECTION IV. To be completed by parent/legal guardian.**

23. *(In 200 words or less)* Please describe your child's passion/interests/motivation in mathematics, science and technology. Also, please provide any additional information that the Student Selection Committee should consider when evaluating your child's application to IMSA.

**SECTION V. To be completed by student and parent/legal guardian.**

We understand that withholding pertinent information requested on this application or giving false information will make me ineligible for admission to the Illinois Mathematics and Science Academy (IMSA) or subject to cancellation of registration if admission has occurred. The information given herein is true and accurate. Furthermore, we understand information contained within the applicant file will be shared with the Admissions Review and Selection Committees and by submitting application to IMSA, we consent to disclose this information to these committees, waiving our rights to review notes, reports, and recommendations of the Committees. If the applicant is accepted for admission to IMSA, we agree to adhere to rules and regulation now in existence and those that may be established in the future by IMSA. We agree to permit information in this application, and other records resulting from applying to and attending the school to be made available on a confidential basis to the applicant's home school, other educational institutions, and for IMSA-approved research purposes. All application documents are retained by the Academy. I understand that if admitted, this student may be assigned to specific courses or sections as part of the research and development work of the laboratory. Students must comply with the entire IMSA curriculum, which includes the study of evolution. Further, we understand that admission decisions are based on multiple criteria including subjective judgments regarding academic and leadership potential and motivation and demographic representation along with grades and test scores. **Students identified for EXCEL must successfully complete the 3-week program to be eligible for attendance in the Fall.**

Parent/Legal Guardian Signature (required)	/	Date
Applicant Signature (required)	/	Date

**Reminder that the application deadline is March 1, 2007.  
Please retain a photocopy of completed application for your records.**

EQUAL OPPORTUNITY INFORMATION: State Government policy prohibits discrimination based on race, gender, color, creed, religion, national origin, age and ancestry, sexual orientation, political affiliation or disability. The sole purpose of gathering this information is to ascertain the effectiveness of recruitment efforts in reaching all segments of the population. IMSA's programs, services and activities are accessible to disabled individuals.

**Student: Please detach, cut and attach one of these “requests for evaluation completion” letters to each of the evaluation forms for your mathematics, science, English and School/PrincipalCounselor.**

Dear \_\_\_\_\_;

I am applying for admission to the **Illinois Mathematics and Science Academy (IMSA)**, and I would like your evaluation of my preparedness for entrance into the Academy.

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It is highly selective, with admission determined by grades, SAT scores and qualitative factors, such as communication skills, demonstrated passion for math and/or science, and evaluations from teachers, counselors and others familiar with the applicant. Your assessment is critical to my application, and I thank you in advance for the time and thoughtful attention given to this evaluation. All application materials (including your evaluation) are to be postmarked by March 1<sup>st</sup>, 2007.

Sincerely,

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Student signature

Date



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Sincerely,

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Student signature

Date

**For more information on  
Illinois Mathematics and Science Academy's programs  
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**[www.imsa.edu](http://www.imsa.edu)**

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In your opinion, does this candidate have a **serious interest** in studying mathematics?  Yes  No  
 In your opinion, does this candidate have **an aptitude** for studying mathematics?  Yes  No

Comments: Please use this space to provide any additional information that the Student Review Committee should consider when evaluating this candidate's application to IMSA, including your involvement with him/her outside the traditional classroom, his/her ability to meet personal responsibilities such as taking care of self, meeting deadlines, personal initiative, etc. Please also include any obstacles this student has had to overcome in pursuing his or her educational goals, if appropriate.

Do you think that this candidate's grades are a valid reflection of his/her academic abilities?  Yes  No  
 If no, please explain:

PERSONAL QUALITIES	Outstanding	Good	Average	Below Average	No Basis for Judgment
General intelligence _____	_____	_____	_____	_____	_____
Reasoning ability _____	_____	_____	_____	_____	_____
Motivation and task commitment _____	_____	_____	_____	_____	_____
Self sufficiency _____	_____	_____	_____	_____	_____
Leadership _____	_____	_____	_____	_____	_____
Maturity _____	_____	_____	_____	_____	_____
Seeking of challenges _____	_____	_____	_____	_____	_____
Social adaptability and responsibility _____	_____	_____	_____	_____	_____
Academic risk taking _____	_____	_____	_____	_____	_____

Among the students I have encountered in my teaching career, in terms of mathematical reasoning, this student ranks in the (check one)  
 \_\_\_ upper 1-2%    \_\_\_ top 5%    \_\_\_ top 10%    \_\_\_ top 25%    \_\_\_ top 50%    \_\_\_ bottom 50%

Number of years teaching \_\_\_\_\_ How long have you known this candidate \_\_\_\_\_  
 Which year(s) did you teach this candidate \_\_\_\_\_

Print Name of Person Completing this Form (Last, First):	Title:	Office Phone: ( )
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Institution:	Signature:	Date:
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Address: \_\_\_\_\_ email: \_\_\_\_\_

IMSA's programs, services, and activities are accessible to disabled individuals.  
**Please retain a photocopy of this form for your records and mail original directly to:**

Office of Admissions  
**Illinois Mathematics and Science Academy**  
 1500 W Sullivan Road  
 Aurora, Illinois 60506-1000  
 Phone: (630)907-5028  
 Within Illinois: 1-800-500-IMSA (4672)  
**Return form postmarked by March 1, 2007.**

**Thank You!**

# SCIENCE TEACHER EVALUATION OF APPLICANT



Legal Name of Applicant \_\_\_\_\_  
*(Please Print)* *Last Name* *First Name* *MI*

## INFORMATION RELEASE -- Complete this section before giving to the teacher.

I, the undersigned, hereby request that all data in support of my application to the Illinois Mathematics and Science Academy to be available to IMSA officials.

As parent/legal guardian of the named student, I grant permission to release all school data in support of my son/daughter's application to the Illinois Mathematics and Science Academy.

\_\_\_\_\_/\_\_\_\_\_  
 Applicant Signature Date

\_\_\_\_\_/\_\_\_\_\_  
 Parent/Legal Guardian Signature Date

I, the undersigned, hereby waive my right to review any comments or information included in this evaluation form or their supporting documents. (optional)

As parent/legal guardian of the named student, I waive my right to review any comments or information included in this evaluation form or their supporting documents (optional).

\_\_\_\_\_/\_\_\_\_\_  
 Applicant Signature Date

\_\_\_\_\_/\_\_\_\_\_  
 Parent/Legal Guardian Signature Date

This candidate has completed in previous years, or is completing this year, all content typically included in a year-long course in: (Please check all that apply. Please do not include Jr. High/Middle School survey courses.)

- |  |                     |                        |
|--|---------------------|------------------------|
| _____ Introductory Biology                             | _____ Earth Science | _____ Physics          |
| _____ Advanced Biology                                 | _____ Chemistry     | _____ Physical Science |
| _____ Other _____ (Please include course description.) |                     |                        |

For 8th grade candidates: Considering (1) Level of texts, (2) Complexity of labs, (3) District curriculum, (4) ISBE State Standards, is this course taught at a high school level?  Yes  No

**CLASSROOM BEHAVIORS:** Please include behaviors that indicate potential for the areas listed below.  
 (Attach additional page if more space is needed)

Please describe a class or academic situation in which this candidate demonstrated exceptional **intellectual curiosity, creativity and/or leadership.**

Please provide a specific example in which this candidate demonstrated a true **passion for science.**

Please provide an example in which this student **thought and acted outside of the "mainstream"** in relation to their **performance.**

If a lab based course, please describe this candidate's **performance in a laboratory.**

Please describe this candidate's **willingness to work both in a group and independently.**

Please describe this candidate's **preparation, and study skills development.**

Please describe this candidate's **scientific reasoning ability and ability to communicate articulately about science.**

In your opinion, does this candidate have a **serious interest** in studying science?  Yes  No

In your opinion, does this candidate have an **aptitude** for studying science?  Yes  No

Comments: Please use this space to provide any additional information that the Student Review Committee should consider when evaluating this candidate's application to IMSA, including your involvement with him/her outside the traditional classroom, his/her ability to meet personal responsibilities such as taking care of self, meeting deadlines, personal initiative, etc. Please also include any obstacles this student has had to overcome in pursuing his or her educational goals, if appropriate.

Do you think that this candidate's grades are a valid reflection of his/her academic abilities?  Yes  No  
If no, please explain:

PERSONAL QUALITIES	Outstanding	Good	Average	Below Average	No Basis for Judgment
General intelligence _____	_____	_____	_____	_____	_____
Reasoning ability _____	_____	_____	_____	_____	_____
Motivation and task commitment _____	_____	_____	_____	_____	_____
Self sufficiency _____	_____	_____	_____	_____	_____
Leadership _____	_____	_____	_____	_____	_____
Maturity _____	_____	_____	_____	_____	_____
Seeking of challenges _____	_____	_____	_____	_____	_____
Social adaptability and responsibility _____	_____	_____	_____	_____	_____
Academic risk taking _____	_____	_____	_____	_____	_____

Among the students I have encountered in my teaching career, in terms of scientific reasoning, this student ranks in the (check one)  
 upper 1-2%     top 5%     top 10%     top 25%     top 50%     bottom 50%

Number of years teaching \_\_\_\_\_ How long have you known this candidate \_\_\_\_\_  
Which year(s) did you teach this candidate \_\_\_\_\_

Print Name of Person Completing this Form (Last, First):	Title:	Office Phone: (    )
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Institution:	Signature:	Date:
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Address:	email:
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IMSA's programs, services, and activities are accessible to disabled individuals.  
**Please retain a photocopy of this form for your records and mail original directly to:**

Office of Admissions  
**Illinois Mathematics and Science Academy**  
 1500 W Sullivan Road  
 Aurora, Illinois 60506-1000  
 Phone: (630)907-5028  
 Within Illinois: 1-800-500-IMSA (4672)  
**Return form postmarked by March 1, 2007.**

**Thank You!**



Comments: Please use this space to provide any additional information that the Student Review Committee should consider when evaluating this candidate's application to IMSA, including your involvement with him/her outside the traditional classroom, his/her ability to meet personal responsibilities such as taking care of self, meeting deadlines, personal initiative, etc. Please also include any obstacles this student has had to overcome in pursuing his or her educational goals, if appropriate.

Do you think that this candidate's grades are a valid reflection of his/her academic abilities?  Yes  No  
 If no, please explain:

PERSONAL QUALITIES	Outstanding	Good	Average	Below Average	No Basis for Judgement
General intelligence _____	_____	_____	_____	_____	_____
Reasoning ability _____	_____	_____	_____	_____	_____
Motivation and task commitment _____	_____	_____	_____	_____	_____
Self sufficiency _____	_____	_____	_____	_____	_____
Leadership _____	_____	_____	_____	_____	_____
Maturity _____	_____	_____	_____	_____	_____
Seeking of challenges _____	_____	_____	_____	_____	_____
Social adaptability and responsibility _____	_____	_____	_____	_____	_____
Academic risk taking _____	_____	_____	_____	_____	_____

Among the students I have encountered in my teaching career, in terms of reading and writing skills, this student ranks in the (check one)  
 \_\_\_ upper 1-2%    \_\_\_ top 5%    \_\_\_ top 10%    \_\_\_ top 25%    \_\_\_ top 50%    \_\_\_ bottom 50%

Number of years teaching \_\_\_\_\_ How long have you known this candidate \_\_\_\_\_  
 Which year(s) did you teach this candidate \_\_\_\_\_

Print Name of Person Completing this Form (Last, First):	Title:	Office Phone: (    )
Institution:	Signature:	Date:

Address: \_\_\_\_\_ email: \_\_\_\_\_

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**Thank You!**

# COUNSELOR/PRINCIPAL EVALUATION OF APPLICANT



Legal Name of Applicant \_\_\_\_\_  
*(Please Print) Last Name First Name MI*

**To The Applicant:** Please print your legal name, school name and address below and complete the release section. Give the signed form to your current counselor or principal, allowing enough time for thoughtful completion, and ask them to return it to IMSA postmarked by **March 1, 2007**.

**INFORMATION RELEASE -- Complete this section before giving to the teacher.**

I, the undersigned, hereby request that all data in support of my application to the Illinois Mathematics and Science Academy to be available to IMSA officials.

As parent/legal guardian of the named student, I grant permission to release all school data in support of my son/daughter's application to the Illinois Mathematics and Science Academy.

\_\_\_\_\_/\_\_\_\_\_  
 Applicant Signature Date

\_\_\_\_\_/\_\_\_\_\_  
 Parent/Legal Guardian Signature Date

I, the undersigned, hereby waive my right to review any comments or information included in this evaluation form or their supporting documents. (optional)

As parent/legal guardian of the named student, I waive my right to review any comments or information included in this evaluation form or their supporting documents. (optional)

\_\_\_\_\_/\_\_\_\_\_  
 Applicant Signature Date

\_\_\_\_\_/\_\_\_\_\_  
 Parent/Legal Guardian Signature Date

Legal Name of Applicant (Last, First, Middle)		Current Grade Level	
School Name			
School Address (Street, City, Zip Code)			
School Type: <input type="checkbox"/> Public <input type="checkbox"/> Parochial <input type="checkbox"/> Charter <input type="checkbox"/> Independent <input type="checkbox"/> Home			
Superintendent's Name _____			
District type and number _____			
Total number of students enrolled in your school _____ . Please indicate which grades are taught at your school _____ .			
This candidate ranks _____ in a class of _____. No rank available <input type="checkbox"/>			
<input type="checkbox"/> Please check here if candidate has completed registration process for the SAT which must be taken prior to March 1, 2007. Please confirm with your student that he/she has completed the registration process for SAT.			
List English, Mathematics, and Science course titles in spaces below.			
Year School	English Course	Mathematics Course	Science Course
7th			
8th			
9th			

*Please complete reverse side*

Does your school offer honors or accelerated courses or programs?  Yes  No

If *limited availability*, honors/accelerated courses or program, please explain \_\_\_\_\_

If yes, how are students identified for participation in these courses or programs?  
(Please indicate if self-selection is permitted)

Is this candidate enrolled in honors courses and/or AP courses?  Yes  No

Will this candidate run out of science courses prior to the senior year at your school?  Yes  No

Will this candidate run out of mathematics courses prior to the senior year at your school?  Yes  No

Does your school follow a block scheduling format?  Yes  No

Has this candidate been subjected to any disciplinary action from school?  Yes  No

If yes, please explain: \_\_\_\_\_

Has this candidate had any excessive absences from school in the last two years?  Yes  No

If yes, please explain: \_\_\_\_\_

Please confirm that the following information is included with this completed form (*We ask that you notify 9th grade students that they need to contact their jr. high/middle school counselor for 7th & 8th grade reports if not available at current high school*).

- |   |   |
|---|---|
| <input type="checkbox"/> 2004-2005 Official Grade Report                | <b>8th Grade Applicants</b>                         |
| <input type="checkbox"/> 2005-2006 Official Grade Report                |   |
| <input type="checkbox"/> 2006-2007 Official Grade Report (1st Semester) |   |
| <input type="checkbox"/> School Profile (if available)                  |   |
| <input type="checkbox"/> Explanation of school's grading system         |   |
|   | <input type="checkbox"/> Science course description |
|   | <input type="checkbox"/> English course description |
|   | <input type="checkbox"/> Math course description    |

**Please do not send general standardized test scores as they are not a necessary part of our selection process.**

Print Name of Person Completing this Form (Last, First):	Title:	Office Phone: ( )
--	--------	----------------------

Address: \_\_\_\_\_ email: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

How many times have you met with this candidate \_\_\_\_\_

IMSA's programs, services, and activities are accessible to disabled individuals.  
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1500 W Sullivan Road  
Aurora, Illinois 60506-1000  
Phone: (630)907-5028  
Within Illinois: 1-800-500-IMSA (4672)

**Return form and transcripts postmarked by March 1, 2007.**

**Thank You!**



Illinois Mathematics and Science Academy®  
 1500 West Sullivan Road  
 Aurora, Illinois 60506

## SAT REASONING TEST REGISTRATION AND TESTING – NATIONAL ADMINISTRATION

The SAT Reasoning test is used by the Illinois Mathematics and Science Academy for the admission process. **An admission decision on your application will not be made unless a current SAT score is submitted.** Because this test is required for admission, all applicants to IMSA for Fall 2007 must take the SAT Reasoning during the 2006-2007 academic year (after September 2006, but prior to March 1, 2007).

You must choose one of two options for taking the SAT:

### OPTION ONE: National SAT Reasoning Administration

College Board administers the SAT Reasoning test to prospective college students on multiple dates at many sites throughout the year. To register for the National program, obtain the “College Board Registration Bulletin” from a high school counselor, complete and mail in their registration form with payment.

You may also check dates, locations and register for the test through the College Board website at [www.collegeboard.com](http://www.collegeboard.com). **Students choosing the National testing option will need to take the test no later than January 27, 2007 to guarantee that IMSA will receive test scores in time for processing this spring.**

The available dates and registration deadlines for the National program are listed below. Please refer to the College Board Registration Bulletin or website for the location of available sites on these dates:

<b>Testing Date</b>	<b>Deadline</b>
October 14, 2006	September 12, 2006
November 4, 2006	September 29, 2006
December 2, 2006	November 1, 2006
January 27, 2007	December 20, 2006

**Important:** To ensure that IMSA receives an **Official Score Report**, please use the **IMSA school code #3027** when registering for the National program. SAT Reasoning scores for admission to IMSA should not impact future test scores for college application.

- \* For 8th graders: If you are a participant in the **Midwest Academic Talent Search** program, an Official SAT Reasoning Test Score Report from the current academic year program is acceptable for submission.

Information on **OPTION TWO: IMSA sponsored SAT Reasoning administration** will be made available on our website at [www.imsa.edu](http://www.imsa.edu) and through a subsequent mailing.



Illinois Mathematics and Science Academy®  
1500 West Sullivan Road  
Aurora, Illinois 60506-1000  
630-907-5000

[www.imsa.edu](http://www.imsa.edu)

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