



Science & Technology IDEA Academy 2011 Application

Student name _____	Gender: male / female	
Address _____	Grade ____ Age ____	
City/State/Zip _____	School _____	
Email _____	phone: _____	
Race/ ethnic background	<input type="checkbox"/> Black/ African American	<input type="checkbox"/> Hispanic/ Latino
<input type="checkbox"/> Southeast Asian (Cambodian, Laotian, Vietnamese, Thai)	<input type="checkbox"/> Other Asian	
<input type="checkbox"/> White, non-Hispanic	<input type="checkbox"/> Other (specify) _____	

PART A - Parent & Family Information

Parent / Guardian #1 (primary contact person/ main custodial parent)

Name _____ Relationship to child: _____

Address _____ Home phone _____

City/State/Zip _____ Cell phone _____

Email _____

Languages spoken: English Spanish Khmer Other _____

1. Marital status (circle): single married separated divorced widowed

2. Number of children: _____ Ages of children: _____

3. Are you currently employed? YES NO salary/ hourly pay: _____

Employer: _____ Position _____

4. Total annual household income: _____

5. Do your children qualify for the free/ reduced school lunch program? YES NO

6. Does your family receive any form of public assistance?
(social security, food stamps, MassHealth, rental assistance) YES NO

7. How long have you lived in Lowell or Lawrence? _____

8. How many times has your family moved in the last 5 years? _____

9. What level of education have you completed?

- | | |
|---|---|
| <input type="checkbox"/> less than High School | <input type="checkbox"/> Associate's Degree (2 years college) |
| <input type="checkbox"/> graduated from High School | <input type="checkbox"/> Bachelor's Degree (4 years college) |
| <input type="checkbox"/> took some college classes or
earned a certificate | <input type="checkbox"/> Graduate Degree (5+ years college) |

10. Do you have any children who are in college or have graduated from college?
 YES NO

11. Do you want your child to go to college after finishing high school? YES NO

Do you believe that your child will be able to go to college? WHY or WHY NOT?

12. Does your student take the school bus home? YES NO

13. Do you live within walking distance of the university? YES NO

14. **Tuition Payments:** I understand that the regular cost of this program will be \$36 per month for 10 months, but that I may apply for reduced tuition payments if this payment is more than my family can afford (however, the minimum amount charged to any family will be \$15 per month.

- I think we will be able to pay the regular tuition of \$36 a month.
- I think we will have to apply for reduced tuition. (**Note:** this has no effect on whether or not your child will be accepted to the program)

15. **Transportation to/ from UMass Lowell:**

For BARTLETT & DALEY School Parents ONLY: Your child would take a bus from school to our program and they would need to be picked up at 4:45pm. Will you (or a relative or friend) be able to pick your child up from the program at UMass Lowell at 4:45pm?

- YES NO not sure

For WANG School Parents ONLY: Your child would need to be dropped off at UMass Lowell at 5:15pm and then picked up from the program at 7:15pm. Will you (or a relative or friend) be able to drop off and pick up your child from the program at these times?

- YES NO not sure

Parent / Guardian #2

Name _____ Relationship to child: _____

Address _____ Home phone _____

City/State/Zip _____ Email _____

Languages spoken: English Spanish Khmer Other _____

1. What level of education have you completed?

- | | |
|--|---|
| <input type="checkbox"/> less than High School | <input type="checkbox"/> Associate's Degree (2 years college) |
| <input type="checkbox"/> graduated from High School | <input type="checkbox"/> Bachelor's Degree (4 years college) |
| <input type="checkbox"/> took some college classes or earned a certificate | <input type="checkbox"/> Graduate Degree (5+ years college) |

2. Are you currently employed? YES NO salary/ hourly pay: _____

Employer: _____ Position _____

PART B – Student Information & Questions

For each statement, check the box below the answer that best describes you. Please be honest.

	NO almost never!	no, not often	yes, sometimes	YES almost always!
I like math classes.				
I am good at solving math problems.				
I like to work on challenging math problems where you have to try to figure things out on your own, as opposed to just doing the simple problems where follow the steps the teacher showed you.				
I think science classes are interesting.				
I can learn science ideas easily.				
I like to do projects and experiments in science.				
I like to make things & think of ideas that maybe other people have not thought of.				
Sometimes I take things apart to see what's inside, or to see if I can fix them.				
I like to do things with computers.				
I think school is pretty easy.				
It is important for me to do well at my schoolwork.				
I am interested in understanding how things work.				
I consider myself to be a curious person and I like to ask questions.				
I tend to keep working at something for quite awhile, even if it is hard and I am having trouble.				

(continued on next page)

5. Do you play on any sports teams at school? Do you think you will in high school?

6. Are you currently involved in any after school activities or clubs? Have you ever been involved in any after school programs?

**7. Why do you want to join Umass Lowell's Science & Technology IDEA Academy?
Why do you think you would be a good person to accept into our program?**