



Application Form
**The PhyXTGEARS
 Robotics Team #1720**

A. APPLICATION CONTACT AND INTEREST

Name _____ date _____

Address _____

Phone # _____ e-mail _____

Grade in 2008-2009 (circle one) 8 9 10 11 12 Date of birth _____

Parent/guardian name _____

Parent/guardian occupation _____

Parent/guardian work address _____

Parent/ guardian home phone work phone _____ / _____

Parent/guardian e-mail _____

What aspects of the team are you interested in? Check all that apply. This does not lock you into a work area. We are interested in learning more about you. Experience is not necessary; you will be offered instructions.

- | | |
|---|---|
| <input type="checkbox"/> Mechanical Engineering | <input type="checkbox"/> Electrical Engineering |
| <input type="checkbox"/> Drafting Design | <input type="checkbox"/> Publicity / Marketing |
| <input type="checkbox"/> Finances | <input type="checkbox"/> Animation/Graphics/Video |

Do you have any experience in the following areas? What kind, how much and how long? (For example: "took 1 semester course in school", "enjoy as a hobby for past 5 years", etc; put comments next to area you check)

- | | |
|--|--|
| <input type="checkbox"/> AutoCAD | <input type="checkbox"/> AutoCad Inventor / SolidWorks |
| <input type="checkbox"/> 3DMAX/other animation software | <input type="checkbox"/> C++ |
| <input type="checkbox"/> Linux | <input type="checkbox"/> PHP Scripting / MySQL Databases |
| <input type="checkbox"/> CPanel Web hosting software | <input type="checkbox"/> Dreamweaver MX |
| <input type="checkbox"/> Adobe Photoshop | <input type="checkbox"/> Fireworks MX |
| <input type="checkbox"/> Flash MX | <input type="checkbox"/> Microsoft Word |
| <input type="checkbox"/> Microsoft Power Point | <input type="checkbox"/> Microsoft Publisher |
| <input type="checkbox"/> Video Editing (Vega Video / Adobe Premier | <input type="checkbox"/> Digital Photography |
| <input type="checkbox"/> CNC Machining | <input type="checkbox"/> Shop Classes |
| <input type="checkbox"/> Welding | <input type="checkbox"/> Basic Electronics |
| <input type="checkbox"/> Bread Board Building | <input type="checkbox"/> Soldering |
| <input type="checkbox"/> Wood Carpentry | <input type="checkbox"/> Finances / Budgeting |
| <input type="checkbox"/> Journalism | <input type="checkbox"/> Leadership Position |
| <input type="checkbox"/> other (_____) | |

B. APPLICANT ESSAY QUESTIONS

Completion of these questions are required

To be considered for membership to The Muncie/Delaware FIRST Robotics Team, each applicant must complete the following questions. Please take the time to consider your answers for each of these questions. There are no right or wrong answers to these questions. Through your responses, we hope to learn more about our applicants and their interests to assist in future program planning. If an excess of applicants exist, the response to these essay questions may be used in a selection process.

What do you find interesting about this program?

What do you expect to gain from this experience?

What qualities/experiences do you have that would make you a significant contributor to our team?

Do you plan on attending a four-year university or technical school upon graduation? YES
NO

If so, what majors are you considering?

What universities or technical schools are you pursuing?

C. OTHER

Are you involved in other organizations, extra-curricular activities or sports?

If "YES", please list them:

Are you currently a member of 4H?	YES	NO
Are you currently a member of Boy Scouts? Insurance coverage requires membership as an Explorer	YES	NO
Are you able to attend after-school meetings?	YES	NO
Are you able to attend evening meetings? Most take place from 5:30PM to 8:30PM	YES	NO
Are you able to attend Saturday meetings? Most take place between 10:00AM to 5:00PM	YES	NO
As a member of the team you are required to attend a minimum of 75% of team meetings / activities. This includes a MINIMUM commitment of 12 hours per week during BUILD SEASON. Are you able to meet this requirement?	YES	NO
Are you able to travel to competitions? These require parental consent. Inability to travel will not prevent you from team membership.	YES	NO

If “YES” to the previous question, are you able to meet the financial obligation for travel? There will be a minimum of \$50 per trip plus food and personal expenses to a maximum of \$500 per trip depending on fundraising and event location. We will always try for \$50 per trip.

YES

NO

List any regular conflicts by season

Sun	Mon	Tue	Wed	Thur	Fri	Sat

D. GRACIOUS PROFESSIONALISM FOR TEAM 1720

Required Signature

Gracious Professionalism is the embodiment of the [FIRST philosophy](#). It is how we should strive to act, whether we are being watched or not, and in a way that would make our grandmothers proud. Treat others with kindness and respect, communicate clearly, and resolve conflicts and misunderstandings immediately. Gracious professionalism is that we learn and compete like crazy, but treat one another with respect and kindness in the process. Gracious professionalism is part of pursuing a meaningful life. “GP” encourages quality work, good ethics, respect for yourself and everyone else, and the ability to compete in a gracious manner. "GP" represents everything FIRST stands for, and so too for FIRST Team 1720. Competition with respect. Effective communication. Creative brainstorming. Gracious Professionalism.

Conduct unbecoming of a FIRST Team Member

1. disrespect of people, property, team members
2. disruptive behavior which affects other team members
3. any lack of gracious professionalism

Consequences of any such conduct will include:


1. A written apology to all team members involved that acknowledges and takes responsibility for the specific misconduct and describes how such mistakes will be avoided in the future. Participation in team activities will be suspended until the apology process has been completed.
2. Subsequent activity with the team will be on a probationary basis for the remainder of the season or the following build season, whichever comes first, with the understanding that any and all future instances of misconduct will result in the offending parties involved being sent home immediately. Repeated misconduct with no evidence of attempts to learn from previous mistakes will result in removal from the team.

I have read and the above statement and will abide by Gracious Professionalism.

Signed: _____ Date: _____
(student)

Signed: _____ Date: _____
(parent)

E. EXPLORER POST INSURANCE FORM
 (**Required Document**); \$11 per year per student)

YOUTH PARTICIPATION FORM			<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">1</td> <td style="width: 20px; text-align: center;">7</td> <td style="width: 20px; text-align: center;">2</td> <td style="width: 20px; text-align: center;">0</td> </tr> </table>	1	7	2	0	Circle appropriate descriptions New Explorer Male Former Explorer Female	
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Home Telephone Number			Ethnic Background – Check one (optional)						
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E-mail Address			 <small>A Program for Career Education</small>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; height: 20px;"></td> </tr> </table>									
Date of Birth									
Month	Date	Year	School	Grade	Today's Date				
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Parent/Guardian Name			Parent/Guardian's Occupation						
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Parent/Guardian's Employer		Parent/Guardian's Work Phone		Post Advisor's Signature					
Next Meeting Date:		Meeting Location:		PAID: <input type="checkbox"/> _____					
Time:		Participation Fee: \$							
WHITE: OFFICE COPY		YELLOW: POST COPY		www.indyexploring.org					

F. STUDENT MEMBER CONTRACT

**** Required document ****

I, hereby verify that the information and statements on this application are true, to the best of my understanding. I also pledge, if chosen as a FIRST team member, to meet all requirements of scholastic standing, fundraising, attendance and participation in order to remain a member in good standing.

I _____, agree, as a member of the Muncie/Delaware FIRST, to

1. Follow the TEAM RULES as documented in the Team Handbook
2. Abide by the rules of Gracious Professionalism, as described above.
3. Meet all the TEAM EXPECTATIONS as documented in the Team Handbook.
4. Conduct myself in a safe manner in all situations where I am acting as a member of this team.

By not adhering to this contract, I realize that my behavior may result in consequences up to and including termination of my team membership.

student signature

date

I, as parent or legal guardian verify that I have read and understood all of the information contained in this information package.

parent signature

date

**Please snail mail your application form signed or give to an existing robotic team member.
Cheryl LeBlanc/ team coordinator Muncie/Delaware Robotics P.O. Box 218 Muncie, IN
47308**

www.muncierobotics.org

www.usfirst.org

(765) 730-3052

You will be notified as to your acceptance on the team. If accepted, you and your parent or legal guardian must attend the team kick off meeting in January.