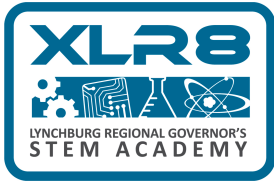


Please return to the designated counselor by: \_\_\_\_\_ Counselor: \_\_\_\_\_



## XLR8 STEM Academy Application

### FACULTY RECOMMENDATION

#### DIRECTIONS FOR STUDENT

- Three recommendations are needed; a science teacher, a mathematics teacher and one other teacher.
- Complete the designated parts of this form.
- Be sure to allow at least one week for the teacher to fill out the recommendation.

#### TO BE COMPLETED BY STUDENT

Student Name: \_\_\_\_\_  
Last First M.I.

Date of Birth: \_\_\_\_\_ Gender: \_\_\_\_\_ Present Grade Level: \_\_\_\_\_  
Month Day Year

#### TO BE COMPLETED BY FACULTY MEMBER MAKING RECOMMENDATION

Please rate the candidate in the following categories by selecting the appropriate number based on the following rating scale. Please provide an answer to every question. You may provide additional comments in the "comments section" on the following page.

1= below average 2= average 3= above average 4= excellent

The student:

- Shows desire and curiosity
- Learns rapidly
- Shows persistence when faced with challenges
- Is self-disciplined in establishing and reaching goals
- Has a long concentration span
- Displays perseverance
- Shows initiative
- Deals effectively with abstractions and generalizations
- Thinks analytically
- Has developed problem solving skills
- Demonstrates skill in asking inquiry-type questions
- Has good study habits
- Produces acceptable written work
- Interacts well with other students and teachers
- Has demonstrated interest in science and technology
- Has aptitude and potential for successful study in math
- Has aptitude and potential for successful study in science

Average (Total points/17)

**FACULTY RECOMMENDATION (continued)**

**COMMENTS:** (Please type or print)

1. Can you provide examples which illustrate the student's self discipline, problem solving skills, persistence and study habits?

2. What do you think is the student's potential for success at the XLR8 STEM Academy?

3. Do you believe the student will take full advantage of the hands-on technical, math and science learning experiences available at the XLR8 STEM Academy? Why?

4. Add any other comments which will help the selection committee make a decision about the student.

*Highly Recommend*

*Recommend*

*Recommend with Reservation*

*Do not Recommend*

**Teacher Name (Please Print)** \_\_\_\_\_

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

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

***Math Teacher***

***Science Teacher***

***Other Teacher***