SPRINGFIELD CENTRAL HIGH SCHOOL

1840 Roosevelt Avenue Springfield, MA 01109

Phone (413) 787-7085 Fax (413) 787-7040 springfieldcentral.com

Principals:

Dr. Kolajo Afolabi Mr. Mike Chiarizio Ms. Maria Goncalves Mr. Travis Reed

Mr. Julius Walker Mr. Keith Worthy

Dr. Thaddeus S. Tokarz, Principal

Dear Parents.

I hope this letter finds you well and your past summer was an exciting and fulfilling one for you. My name is Mike Rafferty, and I will be your child's Biology teacher this year. This is my seventh year in the Springfield Public Schools and second year at Springfield Central High. I have also been an assistant wrestling coach for the past four years at Central. It is needless to say I am very excited to be here and look forward to working closely with you and your children.

This year as you child's teacher, my goal is to make sure that your child is given the support needed in their science class in order for them to be successful. Ultimately our goal is to learn the Biology curriculum, pass the MCAS and most all have fun in science. One of the most important items that will be given out to your child on the first day of school is their School Agenda Book. This book contains very important information regarding important school policies and school phone numbers. It also contains a school year calendar where students can write down their class homework. This will be the most important aspect of the book for the purpose of this class. It will be expected that every student will have their agenda book every day in class. When assignments are given they are to be recorded in their agenda books.

I am really looking forward to having a successful year with you and your child. If you have any questions regarding anything, or any concerns I urge you to get in contact with me. I believe it is important that we keep an open line of communication between us in order to realize the full potential of your child.

Best Regards,

Mr. Mike Rafferty

Email: raffertym@sps.springfield.ma.us

Website: www.raffertycentral.weebly.com

Please sign and ret	urn 1 copy of this letter to a	acknowledge you have rece	ived this letter:
Parent Signature		Date_	

Biology

Mr. Rafferty

WebSite – www.raffertycentral.weebly.com

Extra Help: is on Mondays in S252. <u>During the winter Extra Help will be every day in the Large Café.</u>

Course Description:

Biology: To teach the Biology Curriculum and prepare students for the Biology MCAS exam. We will be covering the material needed to fully prepare you for the MCAS exam in June of 2017. Some topics include: Similarities and differences among living organisms, Homeostasis, Cellular Organelles, Genetics, Reproduction and Development, Evolution, Ecology, Human Impact, Scientific Study, and Laboratory Skills.

Students are expected to:

- 1. Be respectful to all classmates, teachers, and substitutes
- 2. Follow laboratory safety rules
- 3. Work cooperatively with their assigned partners
- 4. Complete all homework and assigned labs by their due date
- 5. Bring all necessary equipment EVERY DAY
 - a. Pencil or Pen
- b. 3 Ring Science Binder with 4 dividers (Notes, Homeworks, Unit Study Guides, Quizes/Tests)
 - c. Calculator

Grading

- 1. Homework 10%
- 2. **Quizzes 20%**
- 3. Test 30%
- 4. Labs 10%
- 5. Classroom participation and behavior 10%
- 6. Daily Bell Quizzes 10%