



West Chester Area School District  
 Bayard Rustin Senior High School  
 1100 Shiloh Road, West Chester, PA 19382  
 Ph. 484-266-4339 Fax 484-266-4322  
 Website: [Schools.wcasd.net/Rustin/](http://Schools.wcasd.net/Rustin/)



Dear Parent/Guardian,

Beginning this school year, Bayard Rustin High School will begin utilizing an innovative concussion management program for our student-athletes. The program is called ImPACT (Immediate Post Concussion Assessment and Cognitive Testing) and involves an online computerized exam that each athlete takes prior to the athletic season. **We are asking our student-athletes to take this test at Rustin, in one of our computer labs or at home.**

If the athlete is believed to have suffered a concussion during competition, the exam is taken again and the data is compared to the baseline test. This information is then used as a tool to assist the athletic training staff and treating physicians in determining the extent of the injury, monitoring recovery, and in making safe return to play decisions. If an injury of this nature occurs, we will be in contact with you. **Post-concussion tests will be administered under our supervision at school.**

The exam takes about 25-30 minutes and is non-invasive. The program is basically set-up as a “video-game” type format. It tracks neurocognitive information such as memory, reaction time, brain processing speed, and concentration. For example, in one part of the exam, a dozen common words appear one at a time on the screen for about one second each. The athlete is then later asked what words were displayed. It is a simple exam and most who take it enjoy the challenge of the test.

One of the reasons concussions are so dangerous is a condition called Second Impact Syndrome. If an athlete sustains a second concussion before completely recovering from the first, the results can be deadly. At Rustin, we understand the competitive nature of sports, but we always hold the athlete’s health and safety as our top priority.

**Please sign and return the bottom portion of this form indicating permission for your son/daughter to take the test.**

If you have any questions regarding this program, please feel free to contact Steve DePaol ([sdepaol@wcasd.net](mailto:sdepaol@wcasd.net)), Head Athletic Trainer or Chris Lunardi ([clunardi@wcasd.net](mailto:clunardi@wcasd.net)), Athletic Director at Rustin.

Thank you.

Sincerely,

Stephen L. DePaol  
 Head Athletic Trainer Bayard Rustin High School

(please cut here and return to Steve DePaol)

**PERMISSION SLIP**

**For use of the Immediate Post-Concussion Assessment and Cognitive Testing (ImPACT)**

I have read and understood the above information and give permission for my son/daughter to participate in the ImPACT Concussion Management Program. I also agree to ensure a valid test by following the guidelines on the reverse side of this letter (if taking test at home).

Printed Name of Athlete _____	Sport _____
Signature of Athlete _____	Date _____
Signature of Parent _____	Date _____



**To ensure a valid test, please follow these instructions. It is very important that you are able to fully concentrate during the entire test. Poor performance will result in an invalid test and will require a re-take!**

- ▶ Set aside 30 minutes in a quiet room with no distractions to take the test.
- ▶ No headphones or cell phone use during the test.
- ▶ Turn off any televisions, radio or anything else that can produce background noise.
- ▶ Tell siblings and family members about the importance of the test to avoid interruptions or distractions.
- ▶ Note the test will begin by asking you background questions called the “demographic” section.
- ▶ There are 6 test sections called “modules.” These include word memory, design memory, Xs and Os, symbol match, color word match and three letters.
- ▶ Take your time to read each section’s instructions very carefully. Each module is self explanatory.
- ▶ It is common to perform the color word match module incorrectly, please read that section’s instructions thoroughly.
- ▶ Other than the initial demographic section, do not ask anyone to help you with your performance during the test, such as assistance with memory questions, etc. Do not write anything down during the test to aid memory.
- ▶ You must use a standard external mouse. You may not use a finger mouse pad (ie: laptop mouse), a Track Mouse, or anything other than a standard mouse.
- ▶ Minimum computer requirements:
  1. Make sure you are using Internet Explorer 6.0 and above, or Firefox 1.5 or above, and Safari for the MAC running OSX 10.2 and above.
  2. You must have Macromedia FLASH PLAYER 8.0 or newer installed. You can download FLASH PLAYER at [www.adobe.com](http://www.adobe.com)
  3. If **you have a pop up blocker installed you must turn it off for the duration of the test.**
  4. Close all other programs on your computer before taking the test.
  5. You need a broadband internet connection
- ▶ To take the baseline test, go to: [www.impacttestonline.com/schools](http://www.impacttestonline.com/schools)
- ▶ Select PA and then click on “Launch Baseline Test.”
- ▶ Make certain to select West Chester Rustin High School when asked for “school/organization” in the demographic section.
- ▶ Your test results are not displayed once you are finished (all results are password protected). See Mr. DePaol if you are interested in your baseline score.
- ▶ Please note our test contract with Impact does not allow for unlimited baseline tests. Please do not allow others to take an additional test.
- ▶ Thank you for participating in our Impact Concussion Management Program.