

Assignment #6

Name: _____

Period: _____

Date absent: _____

Read the assigned article and answer the following questions on a *Google Doc*.

Your answers must be typed, double-spaced, no greater than size 12 font.

The information above (Name, period, date absent) must appear at the top of the page on your *Google Doc*, followed by answers to the questions below.

The BFS Rules of Engagement (Bigger Faster Stronger Journal, July/August 2013)

1. How many rules does BFS say there are to insure athletic superiority?
2. What are the 3 D's?
3. Explain why each of the Six Absolutes are so important.
4. What are the 3 Rules to insure the training is effective and accurate? Explain each in detail.
5. How does this article relate to your own personal athletic and fitness activities?

The BFS Rules of Engagement

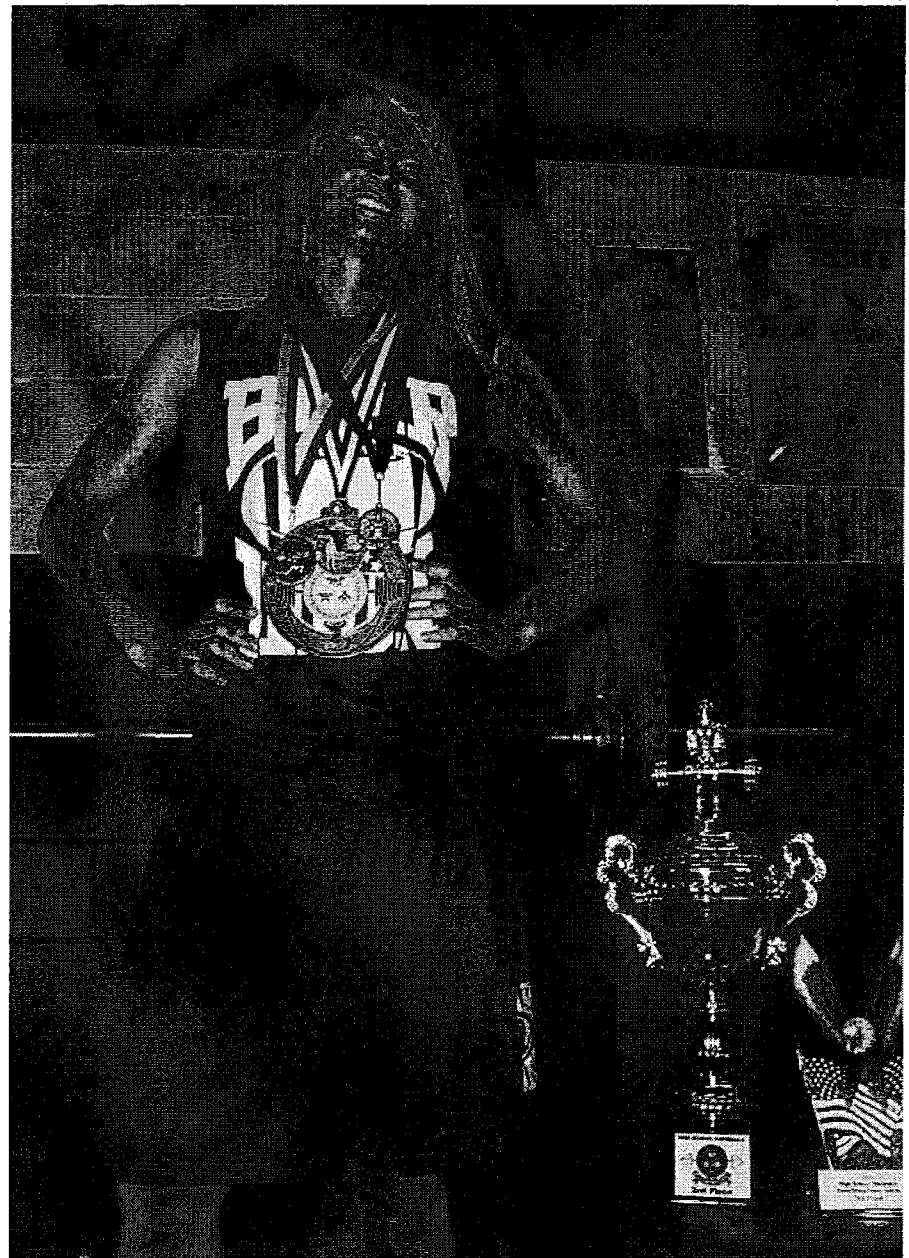
Three simple rules to ensure athletic superiority

BY DR. PETER G. GORMAN,
PRESIDENT, MICROGATE USA

It's summertime – ready, set, play! For many, the end of the school year means family vacations, fun in the sun and an overall good time. For the chosen few, however, it means early morning practice, late evening strategies and intense physical conditioning.

Yes, the next high school football season is right around the corner, and summertime means training. Soon whistles will be blowing on the fields around our schools, and offenses and defenses will be lining up. Sleds will be pushed, patterns will be run and strategies will be made. All energies will be focused on the upcoming season, and words such as *dedication*, *determination* and *desire* will be emphasized over and over again.

At BFS our athletes train for that time, mentally and physically, throughout the year. Our 6 Absolutes program ensures proper body mechanics for all, because there is no sense in trying to



Jessica Marie Staggs was named BFS High School Female Athlete of the Year for 2012. An exceptional multi-sport athlete, she graduated from Wyandotte High School with a 4.03 GPA. She now attends Northeastern State University in Tahlequah, Oklahoma, and is majoring in childhood education development.

build strength on an unstable foundation. By emphasizing proper technique, we can make sure each athlete will be ready to develop the sport-specific skills necessary to excel at their sport. There's more. With our Be an 11 program, everyone learns to strive for 11 on a scale of 1-10. Character, morality and sportsmanship are the fundamental components of true success. Our Be an

11 program lays out the framework for a true All American team.

The Checklist

After 35 years of helping thousands of high school teams achieve optimal performance, we have created the BFS performance checklist. Its three rules are designed to ensure that all coaches and athletes are training as effectively

and efficiently as possible. No sense in putting in all the necessary work if we don't strengthen our underlying weaknesses and correct any imbalances we may have.

Rule 1: Hydration, hydration, hydration. Proper fluid consumption is essential and is well documented in the world of sport performance. The only true guideline – and a simple one – is to make sure the urine is as clear as possible. If an athlete has any concerns, they should notify their coach immediately.

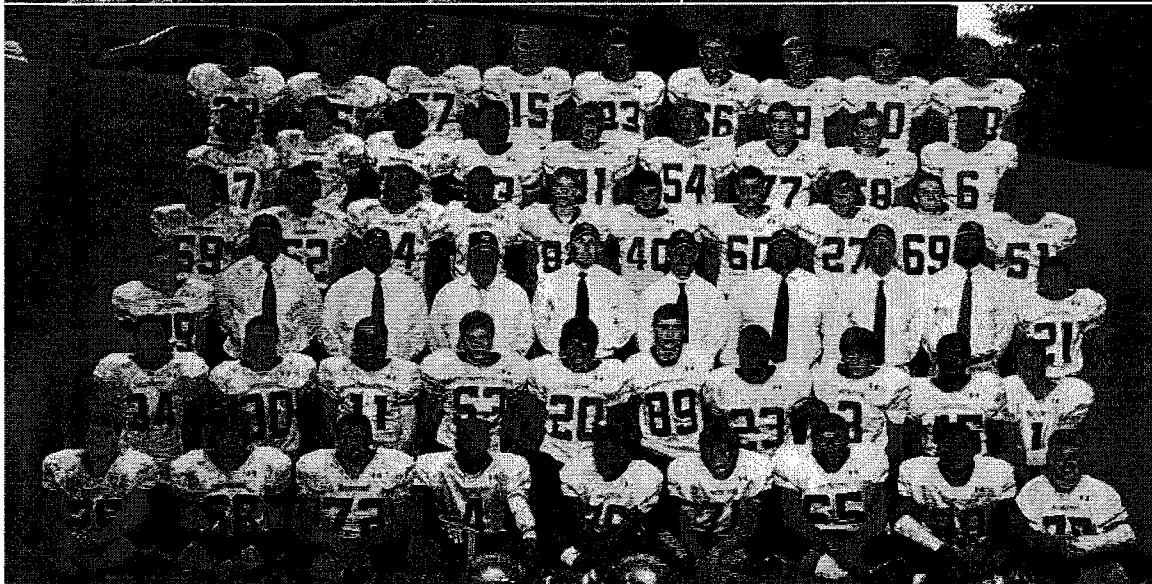
Rule 2: Take care of the second heart. That's right, crazy as it may sound, the human body has two hearts. Go ahead, Google "the second heart of the human body." What you'll find is that the soleus muscle (a calf muscle)



Dr. Peter G. Gorman with colleagues at the University of Bridgeport College of Chiropractic. (l-r): Kim Goss, Dr. Frank Zolli, Dr. William Brechue, Dr. Peter G. Gorman, Bob Rowbotham and Ernie Rimer.

is located so deep next to the great saphenous vein that it actually acts like a pump in returning blood from our lower legs.

We can easily check this muscle by having our athletes stand tall in the jump position, keeping their feet straight, their chest spread, knees



The John Carroll High School football team attends a team building camp at Susquehanna University to help prepare for the upcoming season. This is the type of dedication needed to enjoy winning seasons and success in the playoffs.

FEATURE STORY

straight, eyes on target, (as in our 6 Absolutes), and then squat all the way down. They should try to get their rear to touch the back of their legs. If their feet can stay flat on the floor while doing this, they are good to go. If their heels come off the floor, we must address the issue for these three reasons:

First, the soleus is contracted and is not giving a full pump to return blood, which affects recovery. Second, the soleus is a muscle of propulsion, (pushing off), and every sport requires efficient ability here. Third, by being contracted the soleus will cause increased posterior shear on the ACL, creating potential for an injury no athlete can afford. To fix the problem, we use BFS stretching protocols and also massage the back of the leg to reduce any existing trigger points, such as with a Tiger Tail muscle massager.

Rule 3: Get the body in balance before adding sport-specific skills.

An important goal of training is to be strong and agile in all directions. If athletes do not correct underlying

imbalances, they will favor one side, which will diminish their overall athletic ability.

To check for imbalance you can perform BFS protocol #1: dynamic stability. Make a mark on the floor. Use the BFS 6 Absolutes to have the athlete stand ready. Now have them march in place for 20-30 seconds with their eyes open. Make a mark where they finish. Have them repeat the same test but this time with their eyes closed. Compare the end point for both tests; they should be the same. Any difference indicates a hidden imbalance that

Canadian strength coach and Posturologist Paul Gagné, who was featured in our September/October 2010 issue, has taken strength and conditioning to the highest level. He is shown here with Canada's Justine Dufour-Lapointe, currently ranked #1 in the world in the World Cup for freestyle mogul.

must be corrected for efficient training. Our BFS-certified coaches and trainers will be happy to discuss all results and necessary corrections.

By applying these three simple rules continuously you'll help ensure effective and efficient training. By monitoring these rules over time you'll have a better understanding of your athletes' game-ready abilities. As you can see, our 6 Absolutes program is at the core of all training. Now add a sprinkle of character with the Be an 11 principles, and we will see you in the winner's circle. BFS

