

Focus Words

guarantee | contrast | parallel | industry | logical

Weekly Passage

Salaries for well-known professional athletes are among the highest received in the United States. For example, in 2006-2007 Lebron James, a professional basketball player, earned \$5,828,090 and a sevenyear shoe deal with Nike worth more \$90 million. Alex Rodriguez of the New York Yankees has a contract guaranteeing him \$252 million over ten years. In <u>contrast</u>, the average U.S. firefighter's salary ranges from \$40,000 to \$60,000. Even the President of the United States makes only \$400,000 per year. These professions carry more responsibility or greater risk, but they pay salaries that do not <u>parallel</u> those of athletes.

Also, many people think that athletes throw away their money on expensive houses, cars, and other possessions. Meanwhile, organizations that need money to help people are not getting enough. The Head Start program in Massachusetts, for example, receives about \$4.5 million from the federal government each year. This program gives preschoolers free schooling, food, and medical care. With this amount of money, the program can serve only about half of the eligible children in the state. Even a fraction of a single athlete's salary could help thousands of children.



On the other hand, athletes must work very hard to get into professional leagues. They train all year, and they put a great deal of strain on their bodies. They risk serious injury every time they play. Famous athletes help sports teams, television networks, and other professional sports organizations make a lot of money. Fans are willing to pay a lot to see A-Rod or Lebron James play. Many people believe that it is <u>logical</u> to give athletes a share of the money they help to bring in to the sports <u>industry</u>.

Do athletes really deserve multi-million dollar salaries? What do you think?

TEACHER - Discussion Questions

- Why do some people think professional athletes make too much money?
- Contrast athletes' salaries with those of teachers, firefighters, and the President of the United States. Should any of these groups make more money than athletes?
- What are some reasons why athletes might deserve high salaries?
- Contrast athletes' salaries with government spending on Head Start. Should athletes have to pay higher taxes so that some of their money will help people who need it?
- Is it logical to pay athletes multi-million dollar salaries?

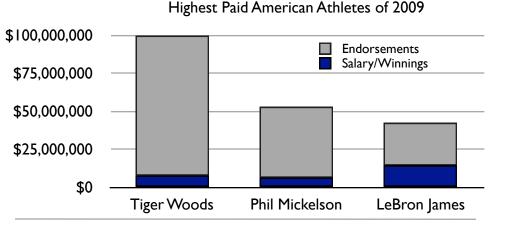
Unit 2.04	Unit 2.04 Do professional	ul athlete:	s deserve	athletes deserve multi-million dollar	ion dollar
Salaries? Focus Word	es? Vord Chart -	salaries? Focus Word Chart - TEACHER VERSION	VERSION		
			Forms		
Word	Meaning	Inflectional	Basic Word Classes	Prefixes/ Suffixes	Related Words
guarantee	(v.) - promise	guarantees guaranteeing guaranteed guarantee (n.)		guarantor guaranty	warrant
contrast	(n.) - a comparison to show differences	contrasts (pl.) contrast (v.) contrasts contrasted		contrastable	contravene
parallel	(v.) - to match; to equal	parallels paralleling paralleled parallel (n.) parallel (adj.)		parallelism unparalleled	parallelogram
industry	(n.) - general business activity	industries		industrious industrial	structure
logical	(adj.) - reasonable; based on clear thinking		logic	illogical logically logician	logistic

Unit 2.04 **Do professional athletes deserve multi-million dollar salaries?** Problem of the Week



According to *Sports Illustrated*, the highest paid American athletes in 2009 were Tiger Woods, Phil Mickelson, and LeBron James. These athletes made most of their money promoting products. Companies in many different **industries**, from clothing to banking to oil, pay these superstars huge amounts. These companies believe it is **logical** to pay athletes to promote their products. Nike, for example, believes that paying LeBron James to wear

Nike shoes **guarantees** high sales. Another example is that the **unparalleled** popularity of Tiger Woods guarantees that millions of people will know what phone he uses and what car he drives. Of course, when his extramarital affairs became public knowledge near the end of 2009, his image suffered. We can therefore expect a big **contrast** between Tiger's endorsement income in 2009 and his endorsement income in 2010.



Tiger Woods (golf) Salary/Winnings: \$7,737,626 Endorsements: \$92,000,000 **Total: \$99,737,626 Phil Mickelson (golf)**

Salary/Winnings: \$6,350,356 Endorsements: \$46,600,000 **Total: \$52,950,356**

LeBron James (basketball) Salary/Winnings: \$14,410,581 Endorsements: \$28,000,000 Total: \$42,410,581

Option 1: For which athlete is the **contrast** between salary/winnings and endorsement income the greatest?



Freedman, J. (n.d.). The 50 highest-earning American athletes. *SI.com*. Retrieved on July 20, 2010 from http://sportsillustrated.cnn.com/more/specials/fortunate50/2009/

Option 2: In 2009, Tiger Woods earned \$99,737,626. If we divide this number by 365, we find that he earned \$273,253.77 each day. Write an algebraic expression that shows the difference between Tiger's daily earnings and some other person's. Let s = the other person's yearly salary.

Answer: 273,253.77 – (*s* / 365)

Discussion Question: In America, the sports **industry** is huge. It employs millions of people, from coaches to hot dog vendors. While many industry employees make very little, celebrity athletes make millions. And while celebrities have endorsed products for many years, today's endorsement contracts are **unparalleled**. Is it fair that some people get paid so much? In sports like basketball and baseball, players have contracts. Whether they win or lose, their salaries are **guaranteed**. In **contrast**, the players in golf and tennis are paid to win. Is this a more **logical** system? Should LeBron James get paid per win? Why or why not?

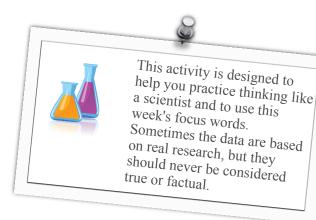
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2. Get set

Be ready to provide evidence to back up your position during your class discussion or debate. Jot down a few quick notes:

use academically productive talk when arguing their positions. In particular, students should provide reasons and evidence to back up their assertions. It may be helpful to read these sample positions to illustrate some possibilities, but students should be encouraged to take their own positions about the issue at hand.

Unit 2.04 Do professional athletes deserve multi-million dollar salaries? Science Activity



Professor Kahn's class is discussing Lebron James's 60 million dollar contract.

"Pro basketball is a multi-billion dollar **industry**," says Rachel." A big star like Lebron **guarantees** fans will spend money. It's **logical** to pay him a big salary."

"But what good does Lebron James do for society?" asks Shefali. "Think about the **contrast** between his job and a firefighter's job. The importance of making baskets doesn't **parallel** saving lives! It should be illegal for athletes to make millions each year."

"It shouldn't be illegal for anyone to make millions!" says Rachel. "That's un-American!"

"Un-American?" wonders Professor Kahn. "Let's find out!"

Question:

How many Americans think the government should limit athletes' salaries?

Hypothesis:

Most Americans will agree with this statement: The U.S. government should limit athletes' salaries to \$1 million/year.

Materials:

• A group of American subjects

TEACHER

Real Research:

-The data for this WG experiment is taken from an actual poll conducted by Rasmussen Reports. In the actual poll, people were asked if they supported a \$1 million pay cap for athletes and actors, not just athletes. The article cited below describes the poll and the results.

Rasmussen Reports. (2009, March 26). 30% say government should limit pay for athletes and movie stars. Retrieved on January 23, 2010 from

http://www.rasmussenreports.com/public_content/ politics/general_politics/ march_2009/30_say_government_should_limit_pa y_for_athletes_and_movie_stars

Procedure:

- 1. Ask each person to agree or disagree with this statement: The U.S. government should limit athletes' salaries to \$1 million/year.
- 2. Calculate the percentage of people who agreed, disagreed, or were undecided.

Data:

	Agree	Disagree	Undecided
"The U.S. government should limit athletes' salaries to \$1 million/year."	30%	59%	11%

Conclusion:

Is the hypothesis supported or not by the data?

Not supported

What evidence supports your conclusion?

Only 30% agree with the statement; "most" is more than 50%.

How would you make this a better experiment?

Encourage students to consider sample size, number of trials, control of variables, whether the procedure is a true measure of the question, whether the experiment can be repeated by other scientists, data collection and recording systems, and other potential explanations for the outcome. Students should understand that these simple experiments represent the beginning of an exploration, not the end. If time permits, have students suggest how the experiment could be strengthened, emphasizing the use of the target words in the discussion.

Writing Prompt Do professional athletes deserve multi-million		A tool to help you think about your own writing! Remember you can use focus words from any of the WG Units. Check off what you accomplished:	
	dollar salaries?	Good Start	
Support your position with clear reasons and specific examples. Try to use relevant words from the Word Generation list in your response. Focus Words guarantee contrast parallel industry logical		Stated my own position Included 1 focus word	
		Pretty Good	
		 Stated my own position clearly Included 1-2 arguments Included 1-2 focus words 	
		Exemplary	
		 Stated my own position clearly Included 1-2 arguments Included 1 counterargument Used 2-5 focus words 	

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Ask students to write a response in which they argue a position on the weekly topic.	
Put the writing prompt on the overhead projector (or the board) so that everyone can see it. Remind students to refer to the word lists in their Word Generation notebooks as needed.	

Unit 2.04 Source References: » www.askmen.com/sports/business/23_sports_business.html » Find Articles: www.findarticles.com/p/articles/mi_moepf/is_n4_v96/ ai_18724915 » The Prometheus Institute: www.theprometheusinstitute.com » www.payscale.com/research/US/job=fire_fighter/salary	
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