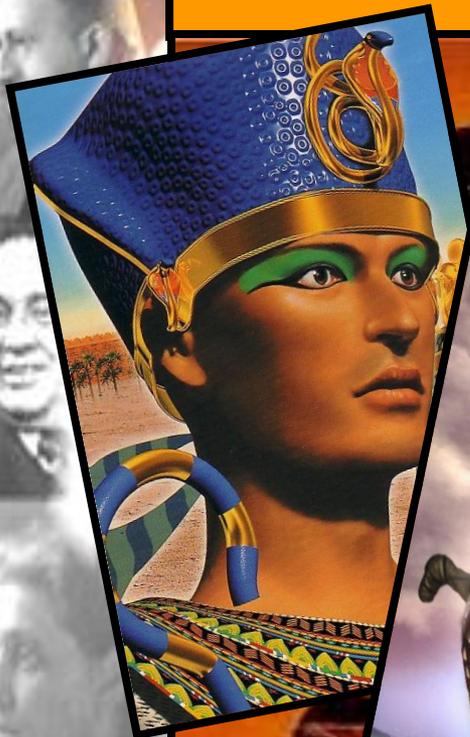


DR. HARTNELL

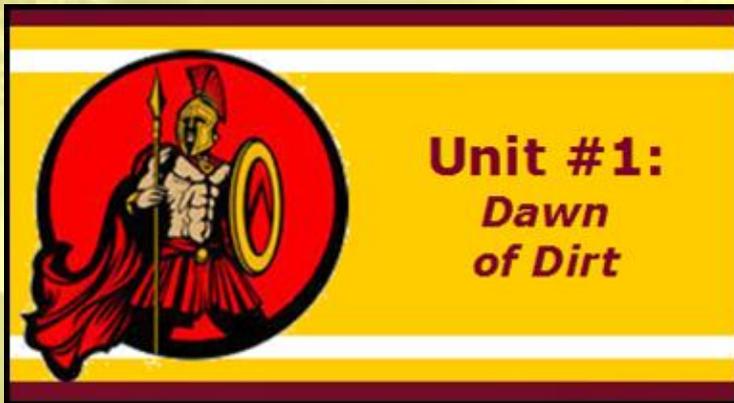
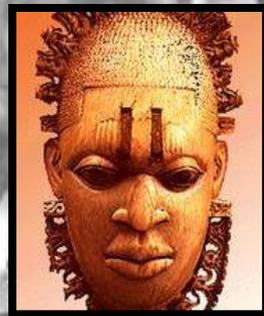


Dawn of Dirt





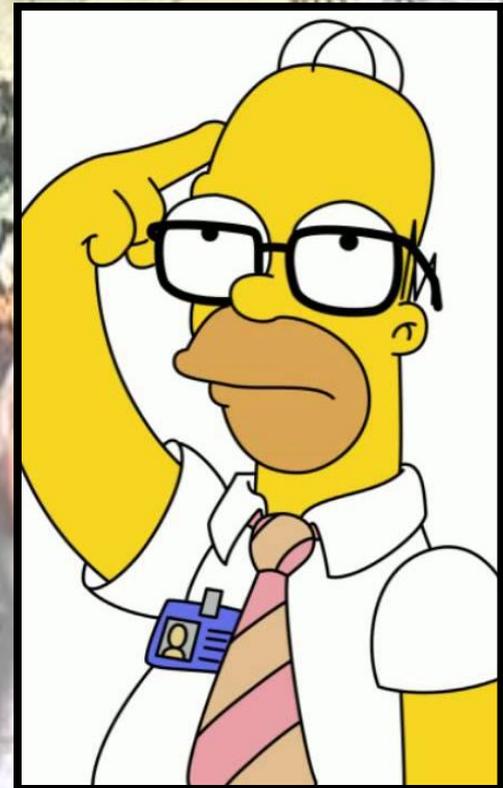
TODAY'S UNIT & LESSON



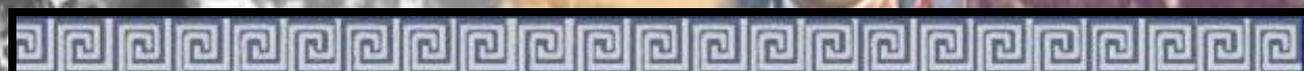
Unit #1:
*Dawn
of Dirt*

Lesson 2

(MW 1.02)

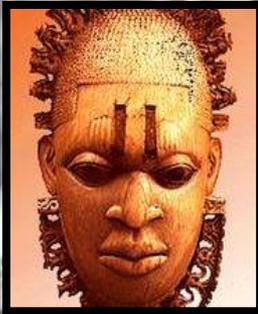
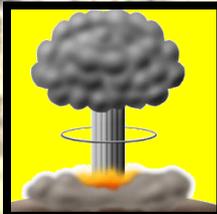


Dr. Hartnell's
135 LIVE!

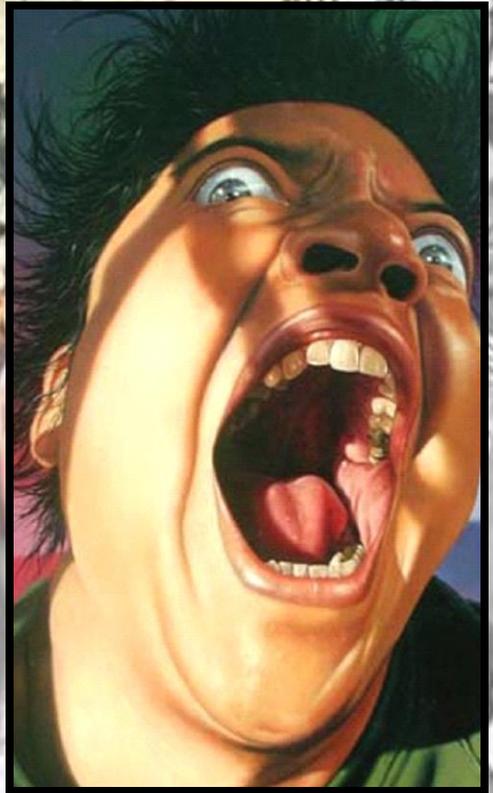




**“Hartnell”
BOMB:**



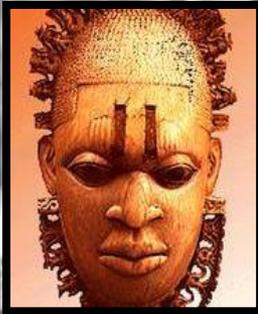
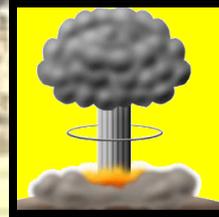
Topic:
What is... time?



**Dr. Hartnell's
135 LIVE!**



**“Hartnell”
BOMB:**



The chronology of the Gregorian calendar is based on a 6th Century dating of the year of Jesus Christ's birth.

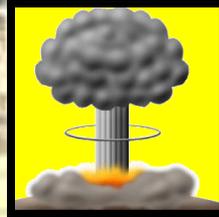


**Dr. Hartnell's
135 LIVE!**

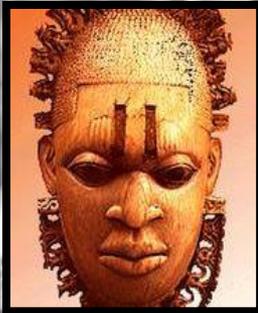




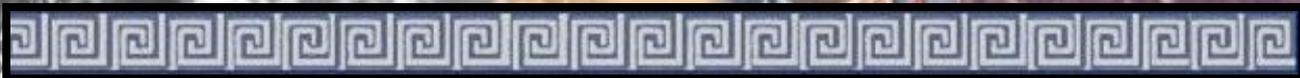
**“Hartnell”
BOMB:**



**Historians believe this is
4 to 8 years in error.**

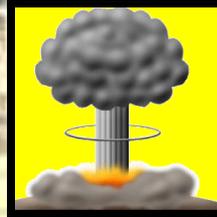


**Dr. Hartnell's
135 LIVE!**

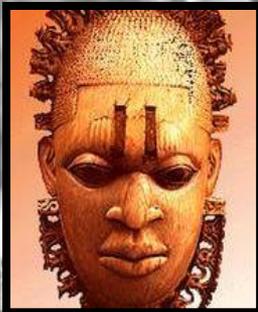




**“Hartnell”
BOMB:**



This means Jesus Christ was born in either 4 BC or 8 BC... NOT in 1 AD like our calendar assumed.



So what?

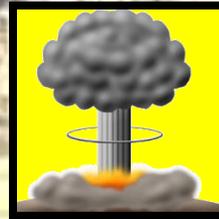


**Dr. Hartnell's
135 LIVE!**

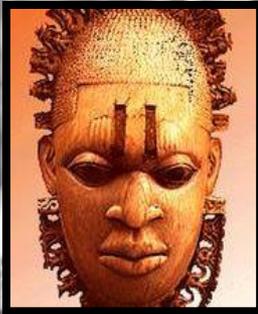




**“Hartnell”
BOMB:**



**This means our *entire* calendar
is **WRONG** and is *behind* 4-8
years.**

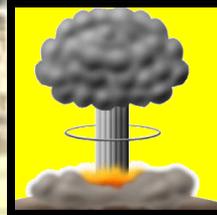


**Dr. Hartnell's
135 LIVE!**

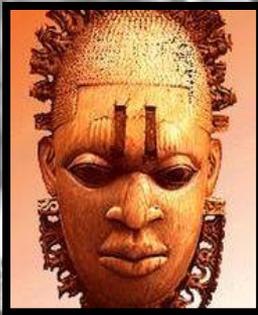




**“Hartnell”
BOMB:**



If we can't get Jesus Christ's birthday right... how wrong are we about other stuff?



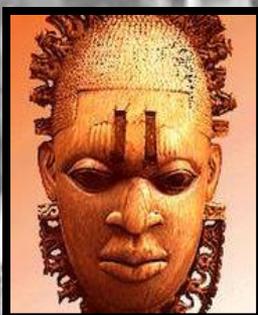
This begs the question:

“Are dates important?”



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INTRODUCTION:

The span of *written* history is a little over 5,000 years.

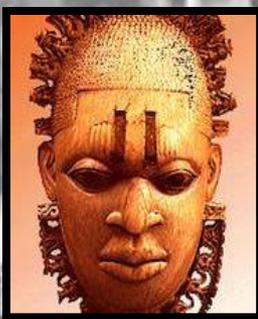
As a result, history can be remote, selective, ill-documented, and biased.

The records are the memory of things said and done.



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INTRODUCTION:

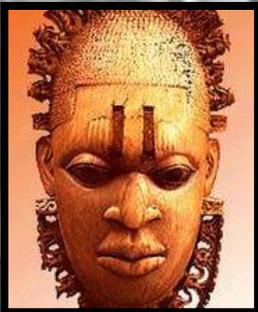
Back in ancient times... historians copied from one another and without recording their sources.

Back in ancient times... people believed that because it was written down, it HAD to be true, and so they presented it as being fact.



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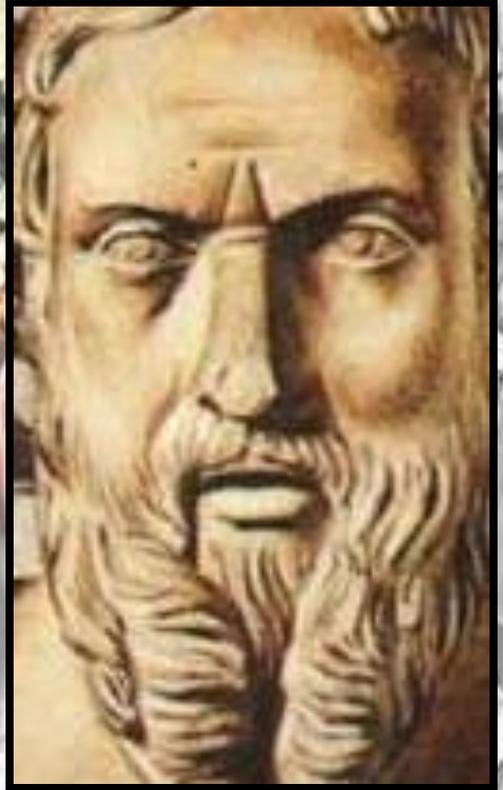




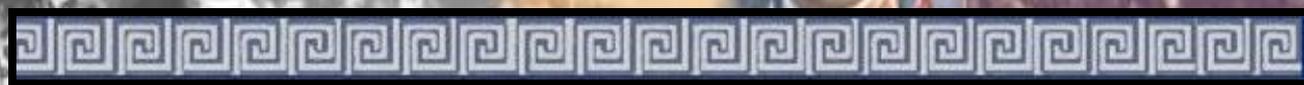
INTRODUCTION:

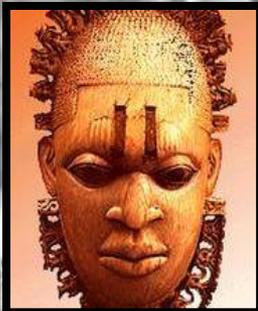
Herodotus was a Greek historian who lived in the **5th Century BC** and has been **nicknamed** the “**Father of History**”.

He traveled throughout the Mediterranean, observing the people and studying the region’s military history.



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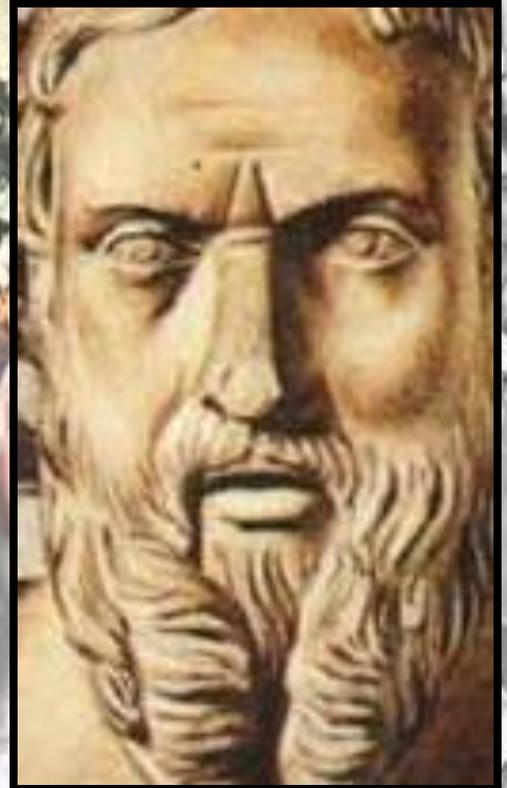




INTRODUCTION:

Around **440 BC**, he wrote *The Histories of Herodotus* about the Persian invasion of Greece 50 years earlier (and before he was born).

This work was recognized as a new form of literature soon after its publication.



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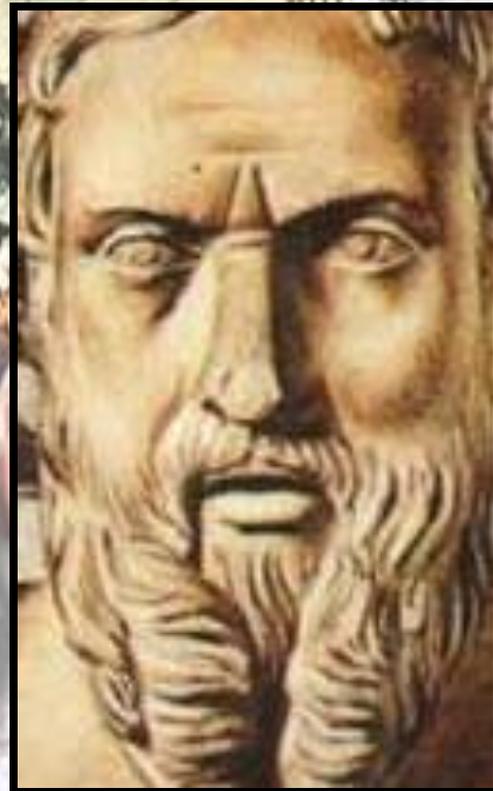
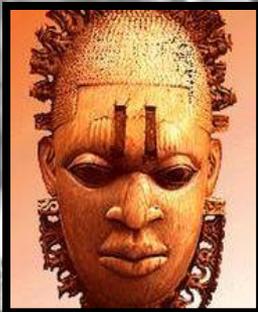




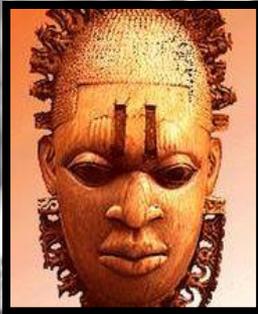
INTRODUCTION:

Herodotus was the **first to record the past**. He **saw history as a philosophical problem** about human behavior.

His writings in *The Histories* have been **debunked for bias, inaccuracy, and plagiarism**.

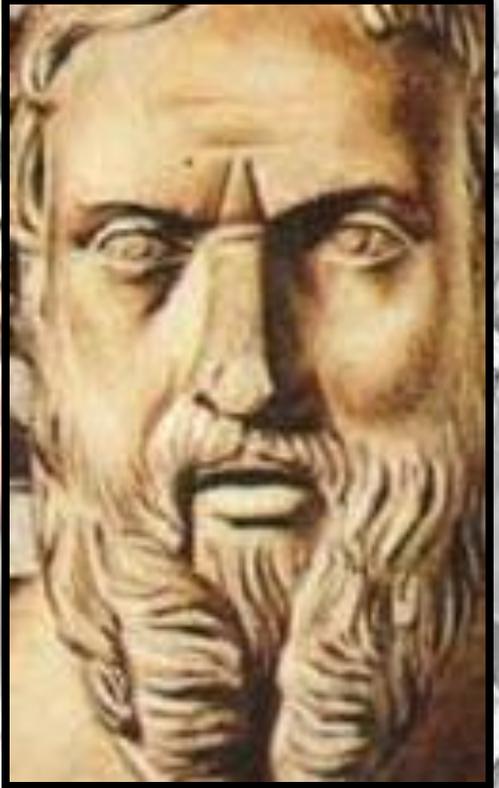


Dr. Hartnell's
135 LIVE!



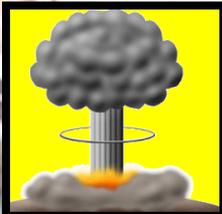
INTRODUCTION:

Therefore, we must approach *any* historical text by first asking, *“Who says so and why?”*

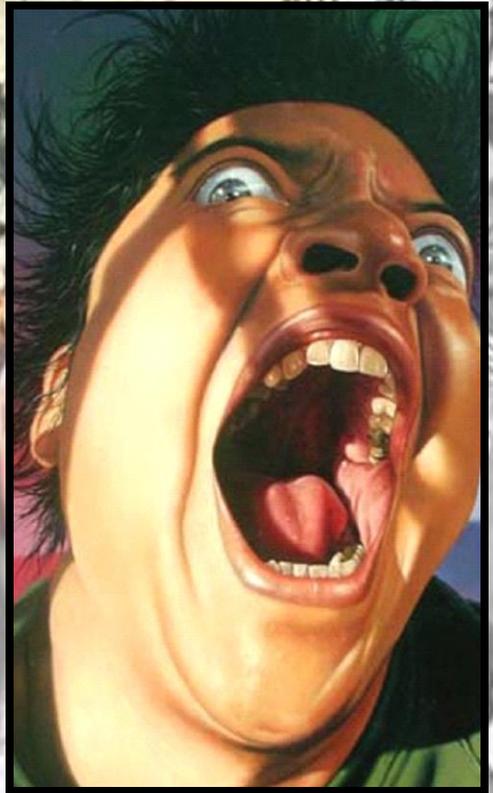
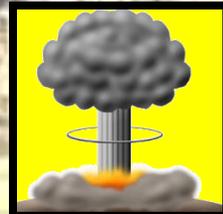


Dr. Hartnell's
135 LIVE!

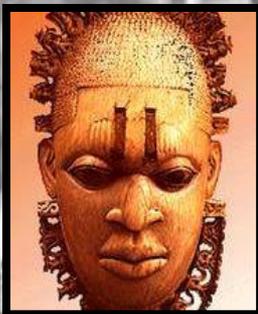




**“HARTNELL”
BOMB:**



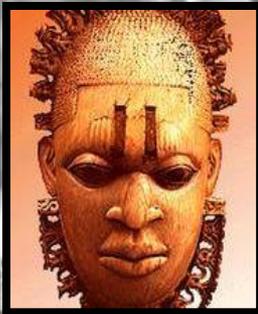
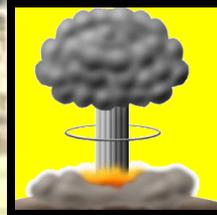
Topic:
Data Manipulation



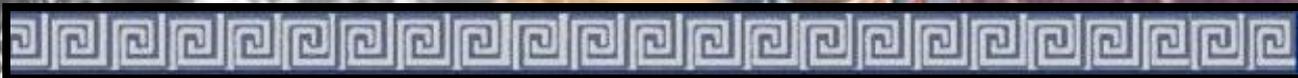
**Dr. Hartnell's
135 LIVE!**



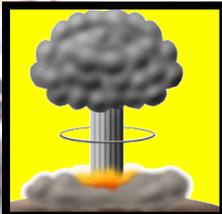
**“HARTNELL”
BOMB:**



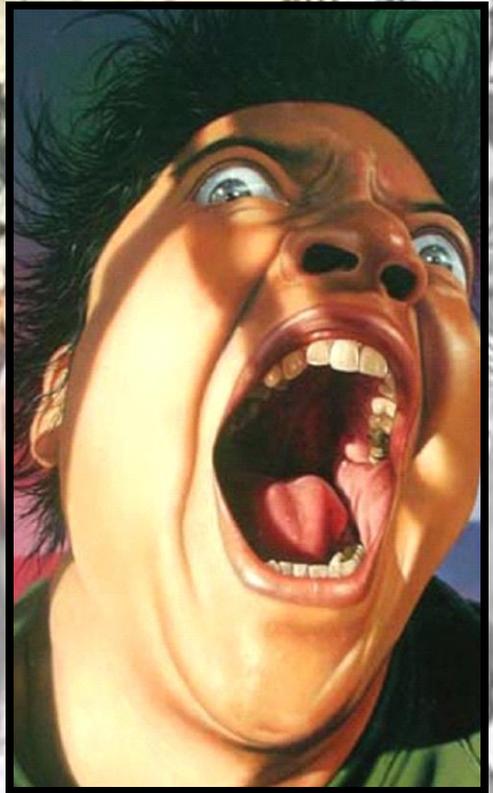
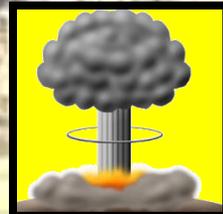
**Back at the start of my career,
the Superintendent of WCS
spoke at a teacher meeting
about scores on the latest AP
test.**



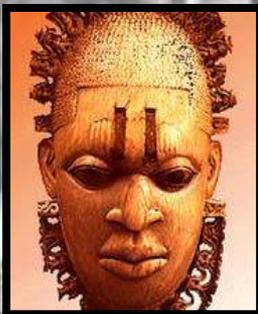
**Dr. Hartnell's
135 LIVE!**



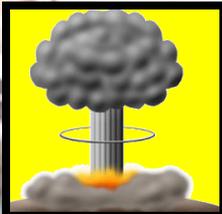
**“HARTNELL”
BOMB:**



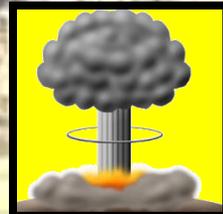
He continually applauded the World Languages Department for having 100% of students who took the Spanish AP test score a 5 (which is the highest you can get on an AP test, 1-5).



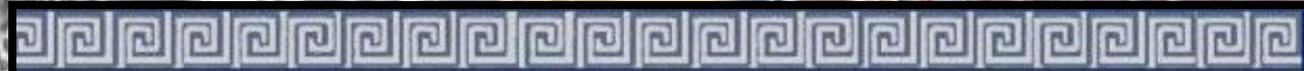
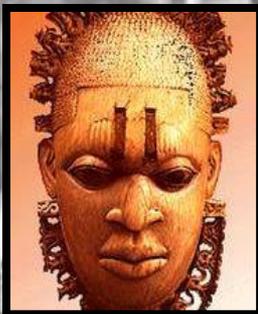
**Dr. Hartnell's
135 LIVE!**



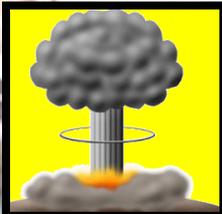
**“HARTNELL”
BOMB:**



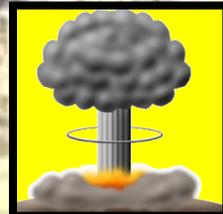
He spoke down to the History Department for having only 75% of students who took the History or Government AP tests score a 5.



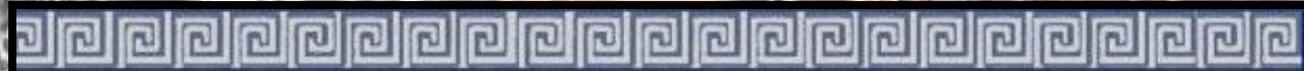
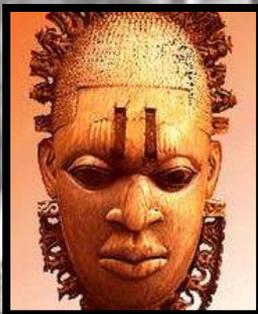
**Dr. Hartnell's
135 LIVE!**



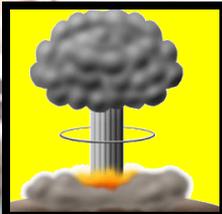
**“HARTNELL”
BOMB:**



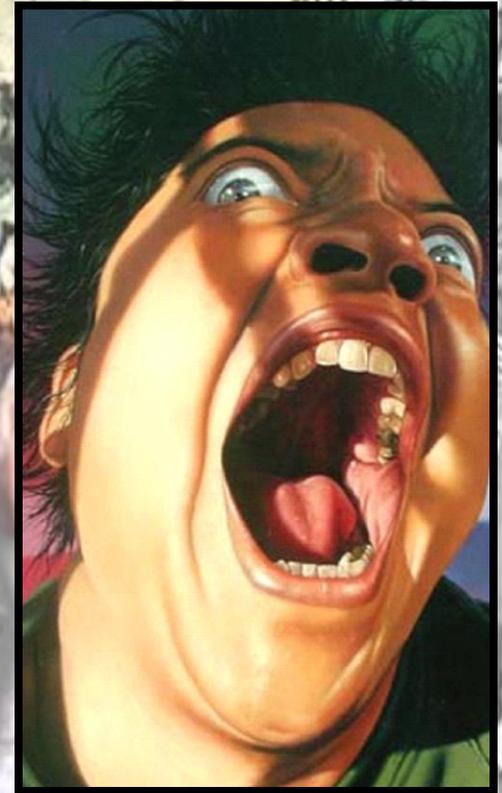
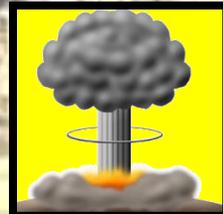
One problem.



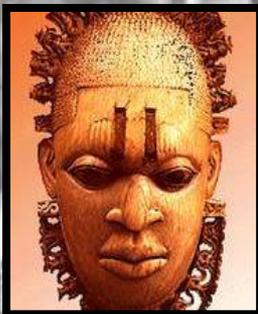
**Dr. Hartnell's
135 LIVE!**



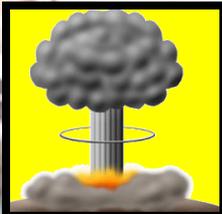
**“HARTNELL”
BOMB:**



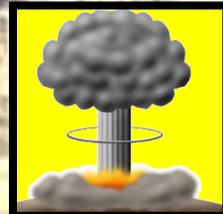
If you looked up the actual numbers, you saw that ONLY ONE student took the Spanish AP test. That student scored a 5. Thus, 100% of those who took the Spanish AP test scored a 5.



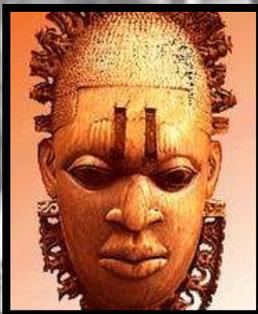
**Dr. Hartnell's
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**“HARTNELL”
BOMB:**



By comparison, 100 students took the History or Government AP tests, and 75 of them scored a 5. However, percentage wise, that is “only” 75%.

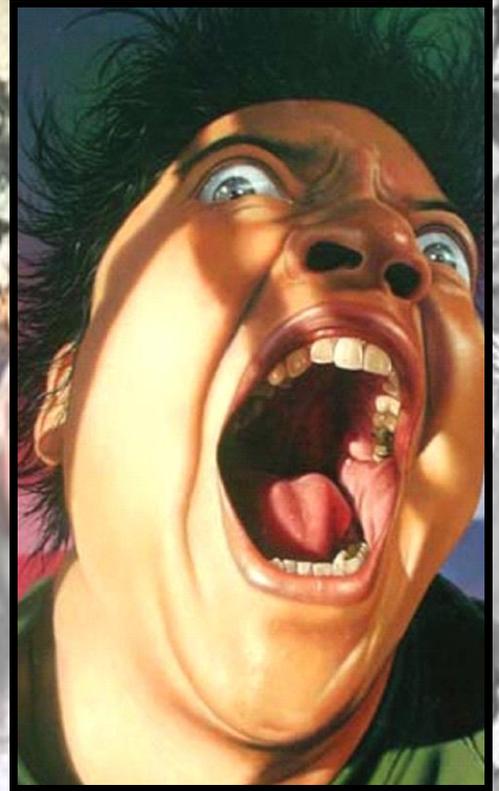
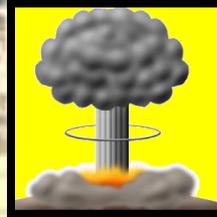


**Dr. Hartnell's
135 LIVE!**

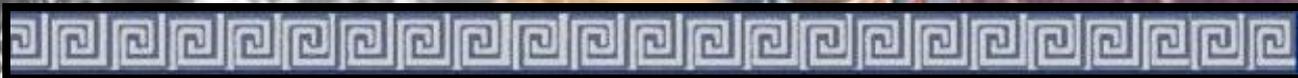
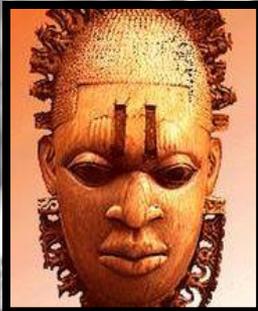




**“HARTNELL”
BOMB:**



Thus, you need to be careful when reading “stats”, as they can be manipulated to “fit” whatever the presenter is hoping to show you.



**Dr. Hartnell's
135 LIVE!**

WHAT
DID WE
LEARN
TODAY?



135 LIVE!



FAST 5: UNIT 1, LESSON 2 (MW 1.02)

QUESTION 1 

1. TBA



**Dr. Hartnell's
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FAST 5: UNIT 1, LESSON 2 (MW 1.02)

QUESTION 2 

2. TBA



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FAST 5: UNIT 1, LESSON 2 (MW 1.02)

QUESTION 3 

3. TBA



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FAST 5: UNIT 1, LESSON 2 (MW 1.02)

QUESTION 4 

4. TBA



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FAST 5: UNIT 1, LESSON 2 (MW 1.02)

QUESTION 5

5. TBA



- ! THINK
- ✓ CHECK
- > SUBMIT



**Dr. Hartnell's
135 LIVE!**