

Multiplication Nation



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1



2

Rap Music and Our Students:

- Rap music ranks third in U.S. music sales revenue- selling more albums than country music, jazz, classical, R&B, and religious music, and trailing only pop and rock.

(BBC News)

3

Rap Music and Our Students:

- Current rap music perpetuates a consumerist lifestyle, with 82 different brands mentioned in the Top 20 Billboard rap songs in 2006. The top 3 mentioned brands were:

Mercedes Benz, Lexus, and Gucci

(American Bandstand)

4

IT'S TEST TIME!

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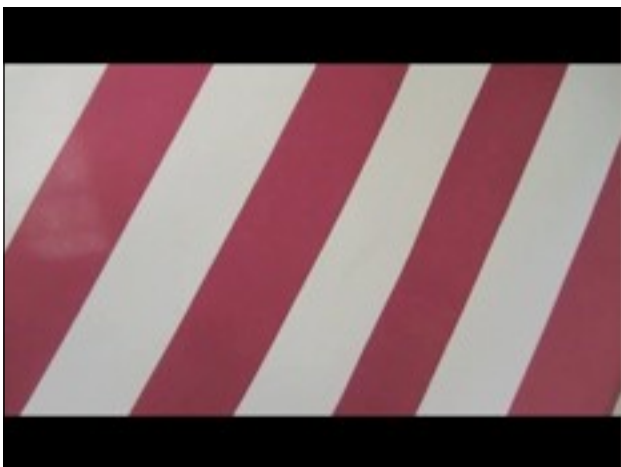
Rap Music and Our Students:

Teens who regularly watch "gangsta" rap videos are:

- 3 times more likely to hit a teacher.
- 2 times more likely to have multiple sex partners.
- 2.5 times more likely to get arrested.

(Emory University Rollins School of Public Study, 2003)

7



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2006

**LOS ANGELES UNIFIED
DETERMINED THAT THE
#1 MOST FAILED CLASS
AMONG HIGH SCHOOL
DROPOUTS IS ALGEBRA 1.**

9

quality of life in los angeles

2008 STATE OF THE COUNTY REPORT UPDATE

Just 15% of Los Angeles County
9th graders are proficient in Algebra 1

10



11

ARE YOU PART OF THE
MULTIPLICATION NATION?



CONWAY ELEMENTARY

12

Week 1: 26 Students



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Week 10: 180 Students



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15



16



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18

Success Due To:
Reversed the Learning.
Made it SchoolWide.
Embraced What Our Students Needed Most.

19

What is **Multiplication**?
Why is it **Important**?

20

Step 1: Pre-Test

3 Minutes

At Least
45 Correct
(90%)



21

Step 2: Complete Worksheet While Listening to Corresponding Song:



22

Step 3: Learn the Times Table:

Flashcards



23

Step 3: Learn the Times Table:

Step Counting

	4	4	4	4	4	4	4	4	4	4
	x1	x2	x3	x4	x5	x6	x7	x8	x9	x10
	4	8	12	16	20	24	28	32	36	40



24

Step 7: Celebrate Success!



29

Step 8: Market the Message



30

Questions,
Comments,
Thoughts...



31

"One cannot divorce the teaching of basic skills from the demands of critical thinking..."
-Lisa Delpit



32

2006

FLORIDA: A STUDENT WHO FAILS ALGEBRA I IS **FOUR TIMES MORE** LIKELY TO DROP OUT OF SCHOOL COMPLETELY.

33

The Math Professor

"There is NOTHING that does not have SOMETHING to do with MATH!"

34

The Math Professor



"There is NOTHING that does not have SOMETHING to do with MATH!"

35

See **YOU** in the Nation!



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36