



MAHTOMEDI MIDDLE SCHOOL

2016-17 SCHOOL BOARD REPORT



Engage,
Challenge,
And Inspire
All Students

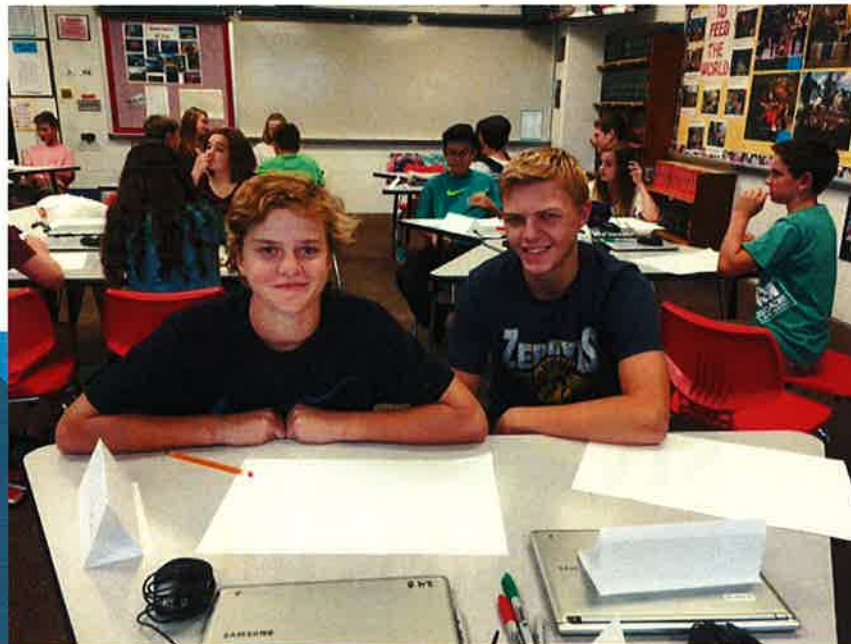
LAST SCHOOL YEAR IN REVIEW

- **MCA Math proficiency increased 1.4% (84.4% to 85.8%)**
- **MCA Reading proficiency decreased 3% (81.7% to 78.7%)**
- **MCA Science proficiency increased .2% (82.7% to 82.9%)**
- **Achievement Gap based on Ethnicity: 26.4% to 24.16% on Math
22.2% to 15.9% in Reading**



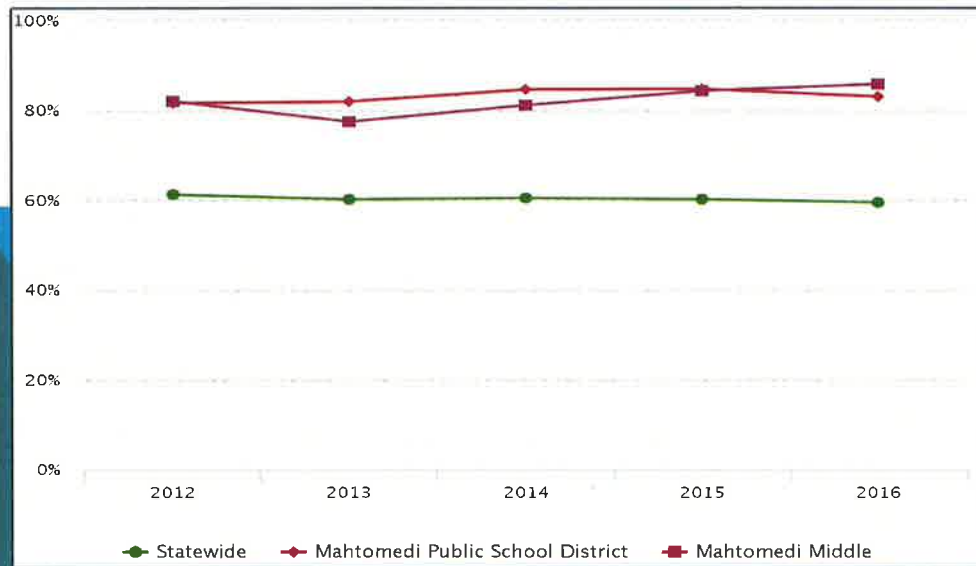
LAST SCHOOL YEAR IN REVIEW

- **Top public metro middle school in both Math and Science**
- **7th best public metro middle school in Reading**



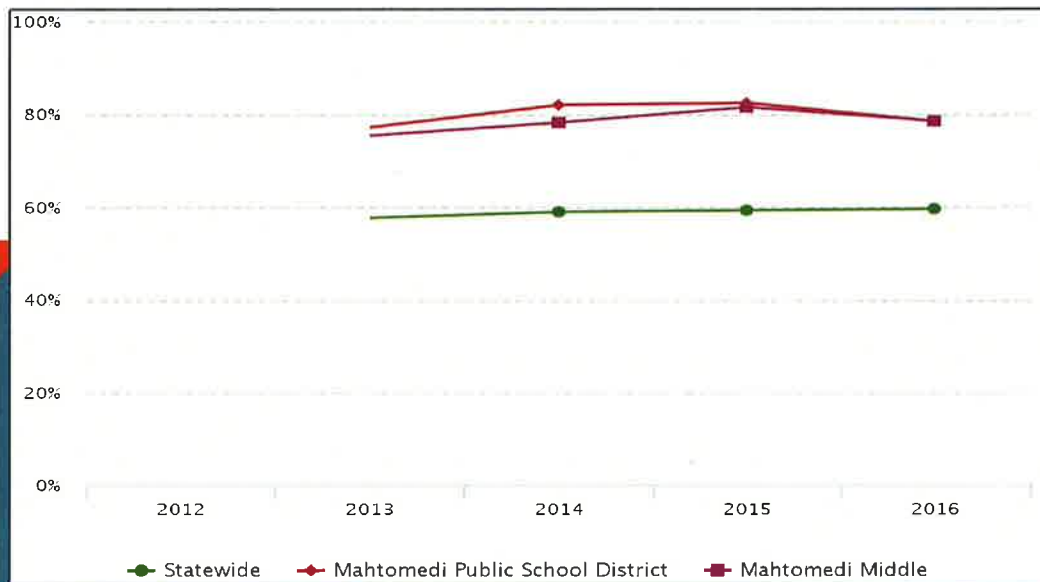
HISTORY OF MATH SCORES

	<u>State</u>	<u>MS</u>	<u>Difference</u>
2012	65.4%	82.6%	+17.2%
2013	62.6%	78.1%	+15.5%
2014	61.4%	82.0%	+20.6%
2015	60.2%	84.4%	+24.2%
2016	59.4%	85.8%	+26.4%



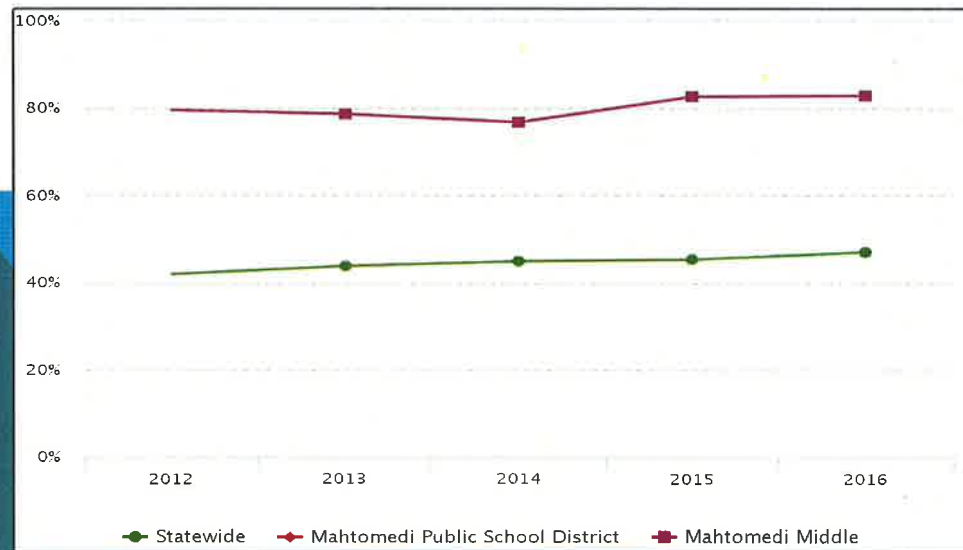
HISTORY OF READING SCORES

	<u>State</u>	<u>MS</u>	<u>Difference</u>
2013	57.8%	75.6%	+17.8%
2014	59.1%	78.4%	+19.3%
2015	59.4%	81.7%	+22.3%
2016	59.7%	78.7%	+19.0%



HISTORY OF SCIENCE SCORES

	<u>State</u>	<u>MS</u>	<u>Difference</u>
2012	42.5%	79.6%	+37.1%
2013	44.3%	78.9%	+34.6%
2014	45.4%	76.9%	+31.5%
2015	45.9%	82.7%	+36.8%
2016	47.0%	82.9%	+35.2%



CLOSING THE ACHIEVEMENT GAP

Ethnicity

Math

2015

26.38%

2016

24.16%

Reading

2015

22.24%

2016

15.9%



MATH SUPPORT

Improvement in MCA Scores

6th Grade: 75%

7th Grade: 66.6%

8th Grade: 64%

Percentage of Students to Meet/Exceed NWEA Growth

6th Grade: 62.5%

7th Grade: 75%

8th Grade: 53.8%



READING SUPPORT

Improvement in MCA Scores

6th Grade: 55.5%

7th Grade: 52.6%

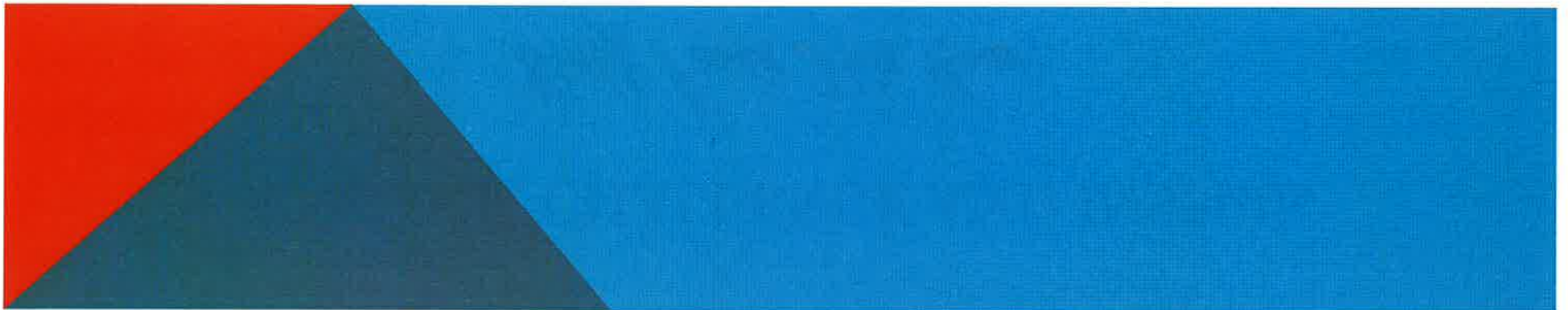
8th Grade: 23.1%

Percentage of Students to Meet/Exceed NWEA Growth

6th Grade: 83.3%

7th Grade: 73.7%

8th Grade: 50%



ENGAGE, CHALLENGE AND INSPIRE

Staff Focus This Year:

Individualize Learning for Success



Reading



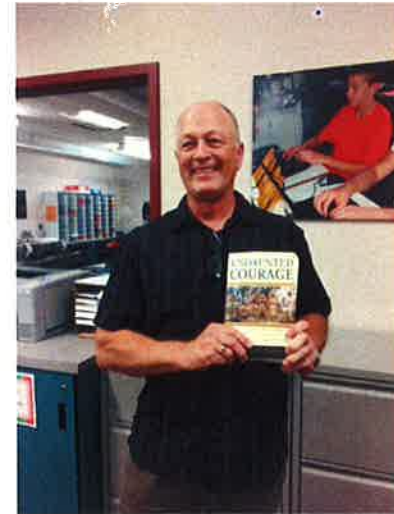
INDIVIDUALIZE LEARNING FOR SUCCESS

- Gradual Release of Responsibility
- Language Arts Teachers are working on Individual Conferencing with students
- Descriptive Formative Feedback
- Placing names to test scores and making intentional choices in the classroom
- Work Zone for Special Education Students
- Targeted Services for students who need extra support
- Return of High School Tutors



READING

- Language Arts Teachers working closely with Dr. Bonnie Hauck
- Reading Across the Curriculum
- Other disciplines are using novels
- Teacher Book Reports
- Continue to offer Tier II reading every day in 6th and 7th grade and every other day for 8th grade.



READING

- Spent over \$5000 to create classroom libraries last summer
- Developing Independent Reading Program that is more effective and more fun than the previous Accelerated Reader Program we were using



WHAT'S NEW?

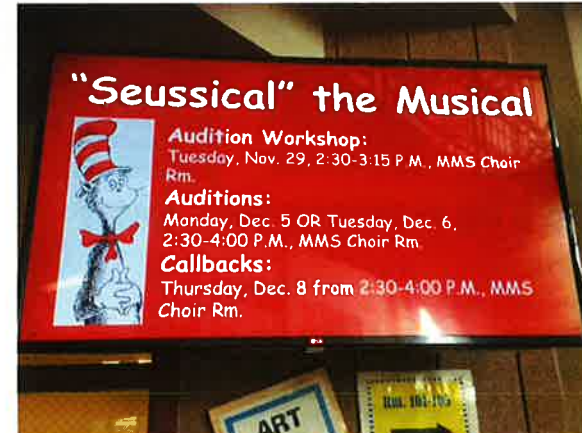
- 6thGrade beginning Writer's Workshop
- PE classes are using Google classroom and assigning reading and writing
- Afterschool Academic/Social Support with Counselors



- Presentation to students by U of M athletes



- Better communication and recognitions through TV system



- Recognition of different nationalities in our school



STILL HAPPENING AT MMS

- One minute meeting with Counselors
- Strong , dedicated, and veteran staff – 1 shared hire and 3 LTS
- Child Study meetings to focus on student needs and Special Education
- Recognition of Students



Coyote Team Students of the Month



Charlotte Bosacker-Kass



Clara Tell



Ana Vik



Henry Hedstrand



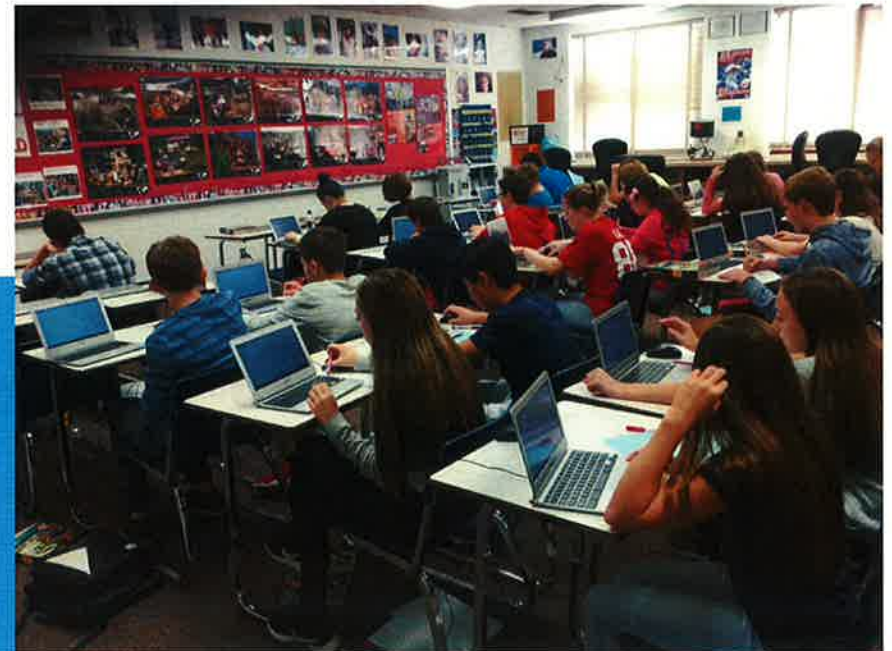
Max Rice



Hans Stromberg

STILL HAPPENING AT MMS

- Professional Learning Communities
- Meetings with Math and Language Arts Teachers regarding Data
- Yearly Goal Setting Meetings with Staff
- Increased use of technology to meet students needs

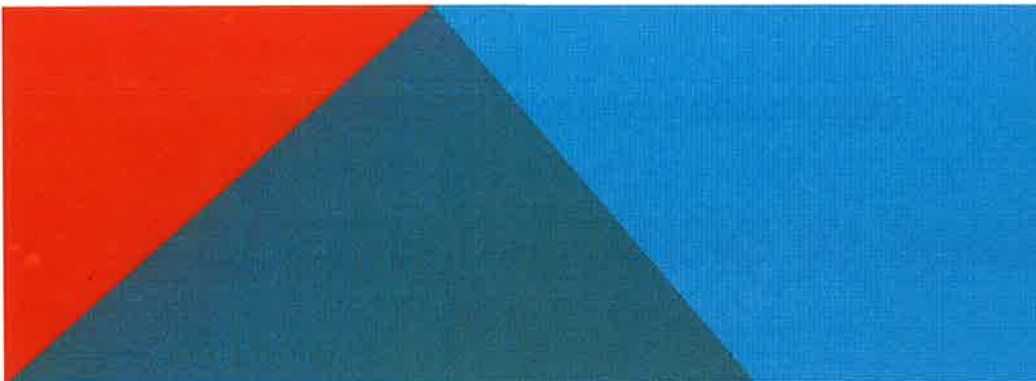


ACTIVITIES AT THE MIDDLE SCHOOL

- 6th grade students are using an atlatl. This was used by American Indians prior to the invention of the bow and arrow



- Student Council attending “WE DAY”



ACTIVITIES AT THE MIDDLE SCHOOL

- 6th Grade students doing service learning projects at St. Andrew's Senior Center



- Band will be performing at Mall of America in December



ACTIVITIES AT THE MIDDLE SCHOOL

- Magazine Sale Fundraiser - \$20,000 in profit for the school
- Ka\$h For Kids coming after Thanksgiving
- 8th Grade Field Trip to William O'Brien State Park

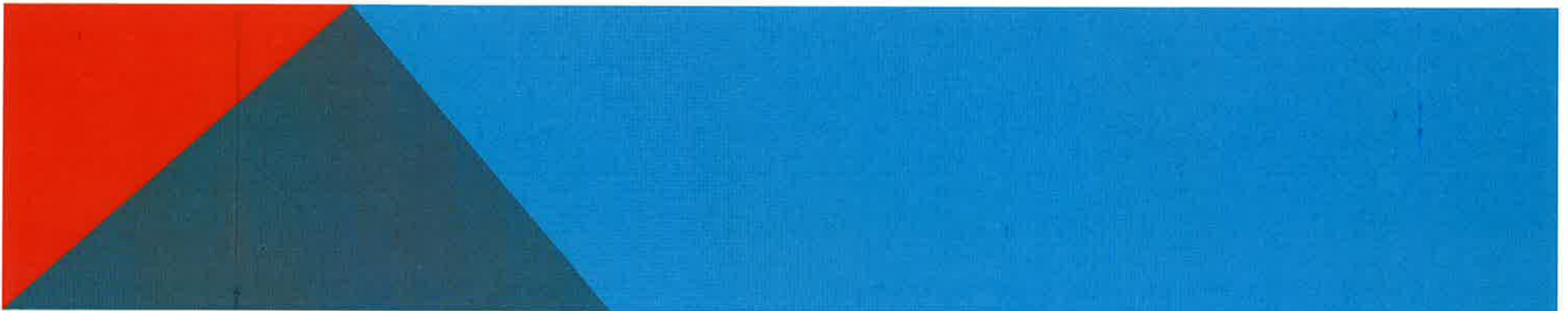


- Staff vs. 8th Grade volleyball team

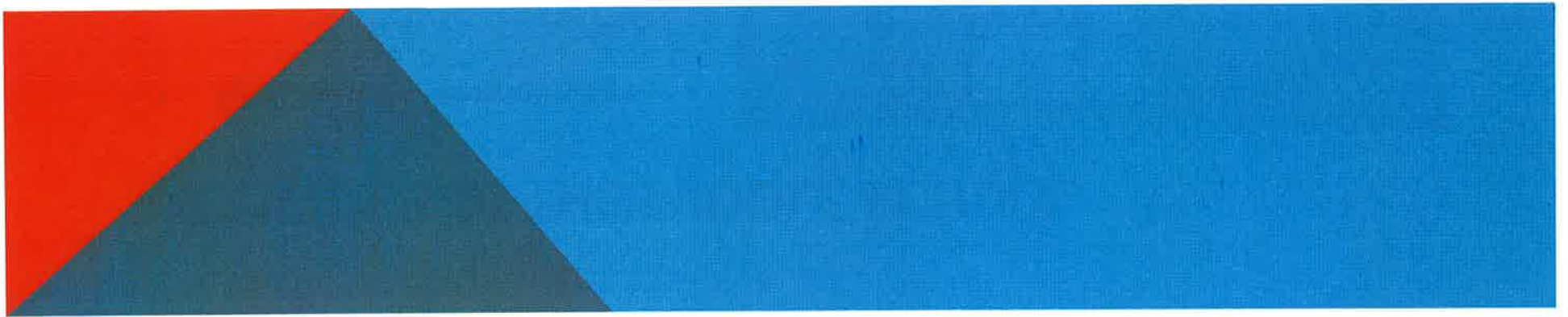


ACTIVITIES AT THE MIDDLE SCHOOL

- FABLAB after school class

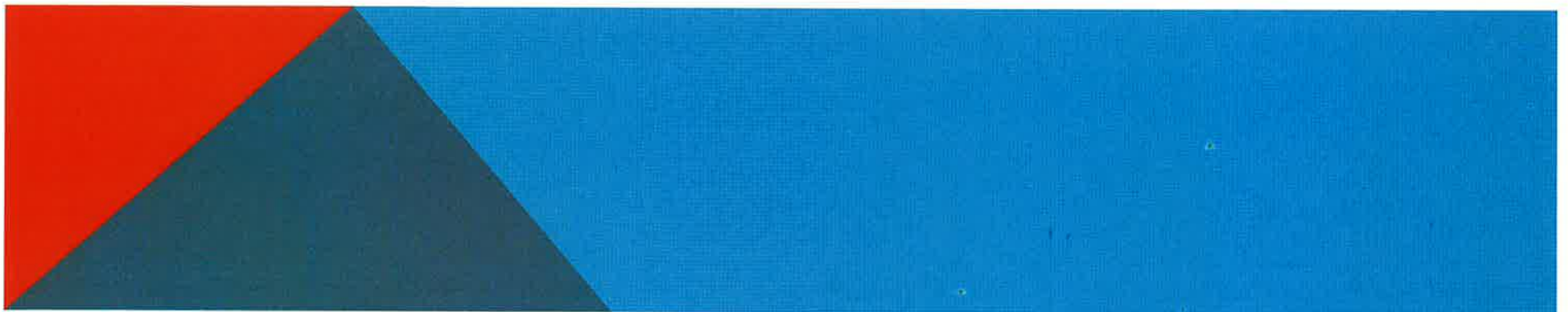


Any Questions?



7TH GRADE SOCIAL STUDIES

Dennis Dobson and Bob Merthan



Summer Writing 7th Social Studies

Bob Merthan and Dennis Dobson

Goal: Work on engagement

How history relates to them.

Started with the election of 2000.

- **Interactive activities**
- **Examples: Electoral College**
www.270towin.com
- **9/11 as it happened**



8:45 a.m.

Continually looking for new ways to actively engage students.