

Frisco I.S.D.



SAT SCORES

The SAT...



- is a globally recognized assessment that is widely used as a part of college admission.
- was first introduced in 1926 and is owned and published by College Board.
- measures a student's knowledge in reading, math, and writing.
- is taken during a student's junior or senior year of high school.
- is an aptitude test as compared to an End Of Course (EOC) exam which is an achievement test.

SAT vs. ACT



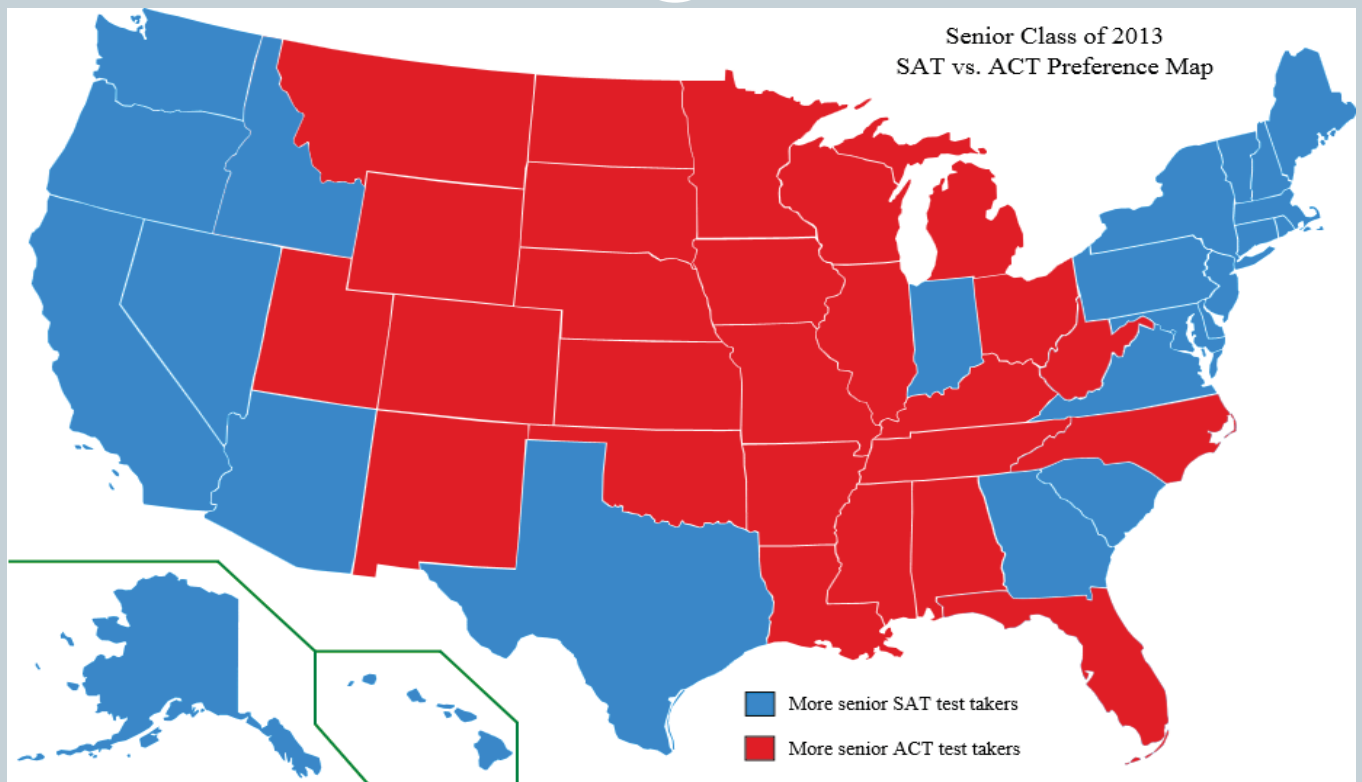
SAT

- 3 components tested:
Reading, Math, Writing
- Nationally recognized
- 1,571 FISD students took the SAT in 2014
- Students can qualify for the National Merit Scholarship based upon the PSAT exam taken their junior year

ACT

- 5 components tested:
English, Math, Reading,
Science, Writing (optional)
- Nationally recognized
- 1,262 FISD students took the ACT in 2014

SAT vs. ACT Preference by State

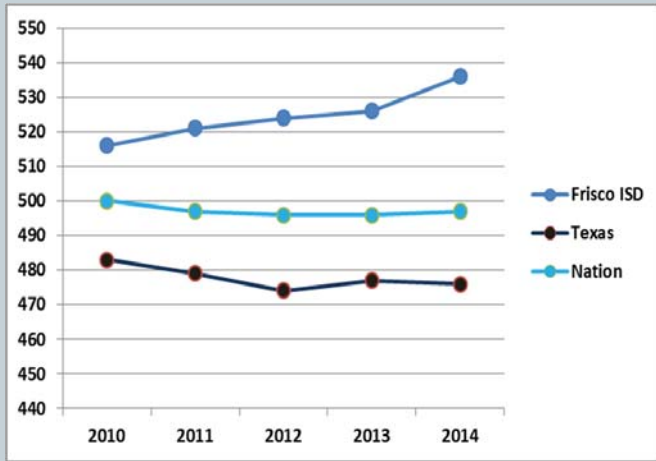


SAT Scoring



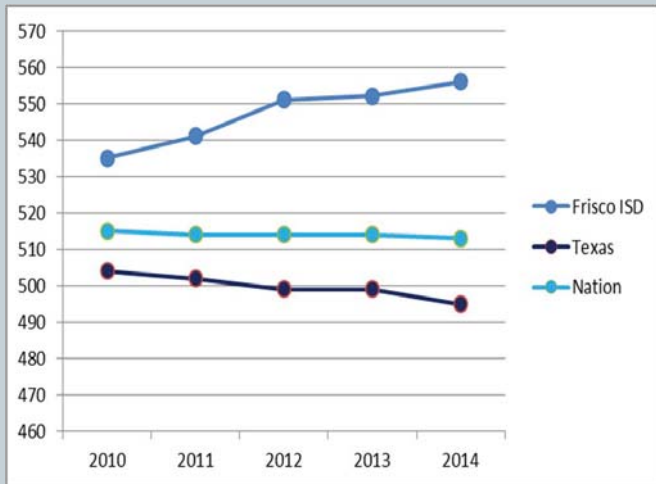
- Students receive a score ranging from:
 - 200 – lowest score
 - 800 – highest score
- Students receive an individual score for each assessment:
reading, math, writing

SAT Critical Reading Mean Scores



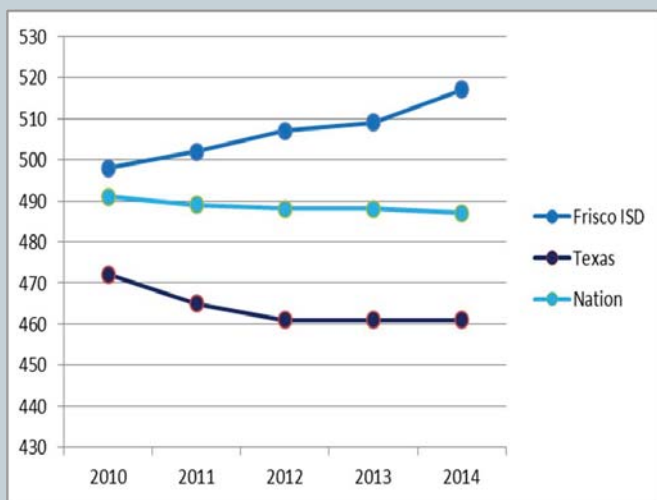
	2010	2011	2012	2013	2014	Five - Yr Change
Frisco ISD	516	521	524	526	536	+20
Change		+5	+3	+2	+10	
Texas	483	479	474	477	476	-7
Change		-4	-5	+3	-1	
Nation	500	497	496	496	497	-3
Change		-3	-1	0	+1	

SAT Mathematics Mean Scores



	2010	2011	2012	2013	2014	Five - Yr Change
Frisco ISD	535	541	551	552	556	+21
Texas	504	502	499	499	495	-9
Nation	515	514	514	514	513	-2

SAT Writing Mean Scores



	2010	2011	2012	2013	2014	Five - Yr Change
Frisco ISD	498	502	507	509	517	+19
Texas	472	465	461	461	461	-11
Nation	491	489	488	488	487	-4

SAT/ACT Preparation



- **Rigorous Coursework within FISD**
 - Texas Essential Knowledge and Skills
 - FISD curriculum written by teachers
 - Emphasis on critical thinking, writing, and problem solving
 - Encouragement to take advanced coursework (AP, pre-AP, and CTE courses)
- **Highly Qualified Teachers**
- **FISD focus on “name and need” of each student**
- **Academic Counseling**

Advanced Academics Programs



- **Advanced Academics Committee**
 - Focus on Advanced Placement and pre-AP programming
 - Setting goals in four key areas:
 - ✦ Data analysis
 - ✦ Academic counseling & parent communication
 - ✦ Support for non-traditional pre-AP/AP students
 - ✦ Professional development and mentoring for AP teachers

Redesign of the SAT



- **“The redesigned SAT will focus on the knowledge and skills that current research shows are most essential for college and career readiness and success. The exam will show the best of classwork.”**
- **Designed to assess college readiness**
- **Best preparation is rigorous coursework**
- **Spring, 2016 (PSAT, Fall 2015)**

Eight Key Changes



1. Relevant words in context
2. Command of evidence
3. Essay analyzing a source
4. Focus on math that matters the most
5. Problems grounded in real world contexts
6. Analysis in science and social studies/history
7. Founding documents and great global conversations
8. No penalty for wrong answers