

PHARR-SAN JUAN-ALAMO INDEPENDENT SCHOOL DISTRICT

ALL SYSTEMS

GO!

PSJA ISD Virtual UIL Conference

Preparing All Students to Excel in a Global Society

Maps, Graphs, and Charts

2020-2021

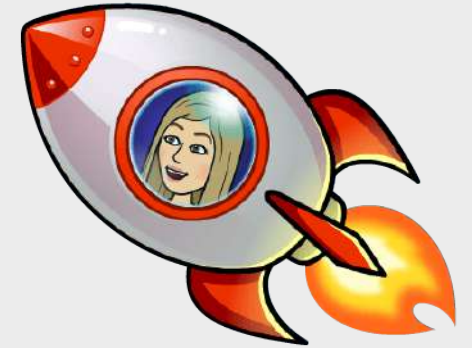


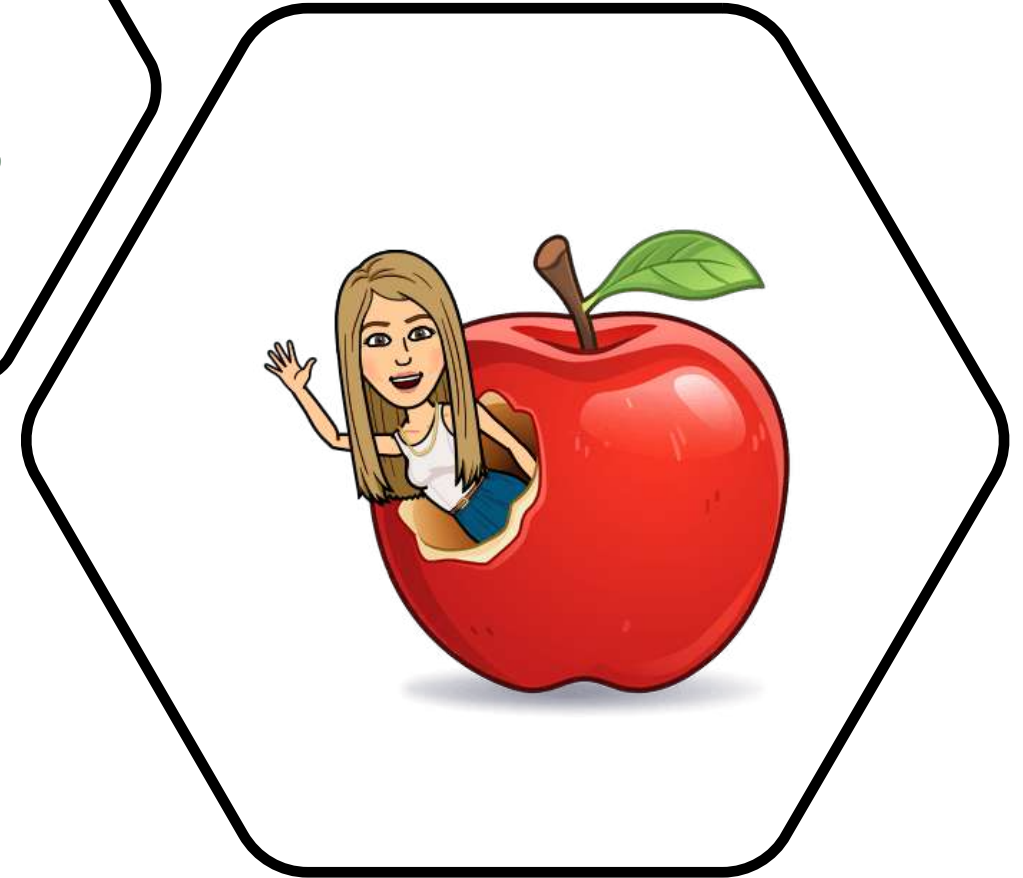
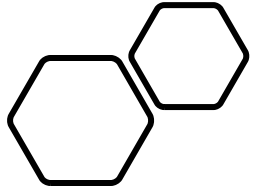
Agenda

- Introduction
- Maps, Graphs, and Charts
 - Contest Overview
 - Grading / Scoring
 - FAQs
- Resources for Practice
- Best Practices Share-Out
- Resources
- Tabbing your Atlas
- Practice Tests
- Recruiting
 - How do you recruit students?
- Questions



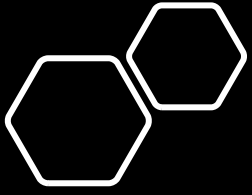
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Introduction

- Welcome!!!
- Mrs. Lori Garza – 4th Grade Teacher at Sorensen Elem.
- 3rd year coaching Maps, Charts, Graphs
- This year will be my 5th year teaching
- Fun Fact – I am a big COFFEE LOVER!!

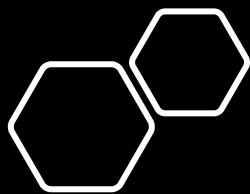


What is Maps, Graphs, and Charts?

Maps, Graphs, and Charts

The maps, graphs and charts contest is designed to help students learn to obtain information from a variety of maps, graphs and charts including world maps, pie charts, bar graphs and local area maps. Tests will include previously published maps as well as charts, graphs and maps the students will never have seen before. The objective test will measure skills such as using a reference book to locate information, making comparisons, estimating and approximating, using scale and interpreting legends and keys.





Contest Overview



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Section 1434: MAPS, GRAPHS & CHARTS

(a) THE CONTEST.

- (1) Summary. This contest is designed to help students learn to get information from a variety of maps, graphs and charts including world maps, pie charts, bar charts and local area maps. The objective test will measure skills such as using an atlas as a reference book to locate information, -making comparisons, estimating and approximating, using scale and interpreting grid systems, legends and keys.
- (2) Contest Format. Some subject matter will be taken from the designated official sources(s). Students will be given an objective test containing approximately 75 objective questions. Contestants may use an atlas during the contest; an atlas will be needed to answer some test questions. Forty-five minutes will be allotted for the testing period exclusive of time required for instructions.

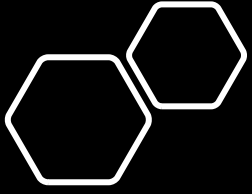
(b) REPRESENTATION.

- (1) Contestants. Students in officially prescribed grade levels below 9th grade who are eligible under Sections 1400 and 1405 may enter this contest.
- (2) Divisions. Districts shall offer either a separate division for each participating grade level or combined grade level divisions as specified in official contest procedures.
- (3) Individual Competition. For each division, each participant school may enter as many as three contestants in the district meet.

- (4) Team Competition. If the district has elected to include team competition, the combined scores of the three contestants in each division from a school shall constitute the school's team score. A team shall have three contestants compete to participate in the team competition.
- ### (c) CONTEST ADMINISTRATION.
- (1) Personnel. All personnel in this contest may be coaches of participating students.
 - (2) Ties and Points. No ties are to be broken in either the individual or the team component of this contest. If there is a tie for first place, there is no second place. If there is a tie for second place, there is no third place, etc. Points are awarded as specified in Section 1408 (i). Tied contestants or teams split the total points equally for the two or more places in which a tie exists.
 - (3) Verification Period. A verification period shall be provided. Unofficial results should be posted. Contestants and coaches should be given no more than 15 minutes to examine their test papers with official keys. Questions should be directed to the contest director, whose decision shall be final.
 - (4) Official Results. After the verification period has ended and all test papers have been collected, the contest director shall announce the official results. Official results, once announced, are final.
 - (5) Returning Materials. No materials from district contests may be returned to contestants prior to official release dates.

**M/G/C
grade level
divisions=
5/6 and 7/8**

**Students
may use
tabbed
atlases
during the
contest.**



Grading



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Grading/Scoring Rules

Criteria

- The test is graded objectively.

Briefing Graders

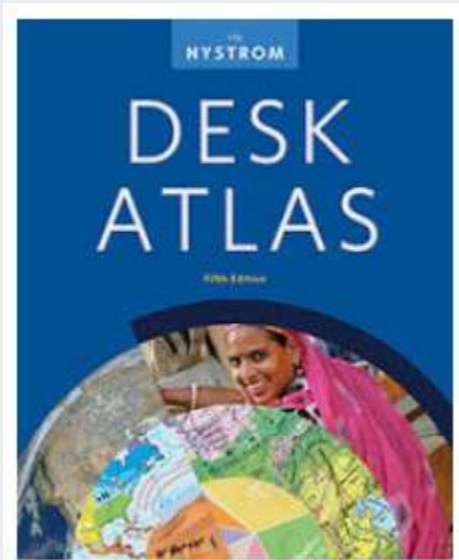
- Brief graders on the procedure to be used for grading and explain the scoring process. It would be helpful for graders to have a copy of the *Nystrom Desk Atlas*.

Scoring

- Each test should be independently scored twice, and papers contending to place should be scored a third time. Award three points for each correct answer. Deduct two points for each incorrect answer. There shall be no deduction of points for unanswered questions.

Points

- Points are awarded through sixth place. Team points are awarded through third place. See Section 1408 (i).



FAQs about Rules

What types of questions are on the test?

Subject matter used for the test will be taken from the **Nystrom Desk Atlas, available through Nystrom**, a division of Herff Jones, Inc. and the UIL. Contestants may use other atlases in the contest. Tests will also include some combination of other maps, graphs and/or charts that students have never seen before. The atlas and the test will contain the information needed to answer the objective test questions.

What atlas will work for this contest?

The Nystrom Desk Atlas, copyright 2008 or newer will work. In other words, the newest edition (2018) of the atlas as well as a Nystrom Desk Atlas copyright 2008 will work for the contest. **The UIL will wait 1-2 years before solely using the newest atlas that was released Spring 2018.**

Are tabbed atlases allowed?

Yes. The **tabs** may also be labelled (within reason).

Student Friendly Resources



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Quizlet



FreeMapTools

Google Earth

- Quizlet is a great tool to use for the first couple of weeks. We use this tool to get students acquainted with vocabulary that will come up on tests and in atlas.
- Logo is linked to several existing quizlet games and flashcards
- Free Map Tools allows students to see the distance between locations and comparing them against their own estimates.

How do I tab my Nystrom Atlas?



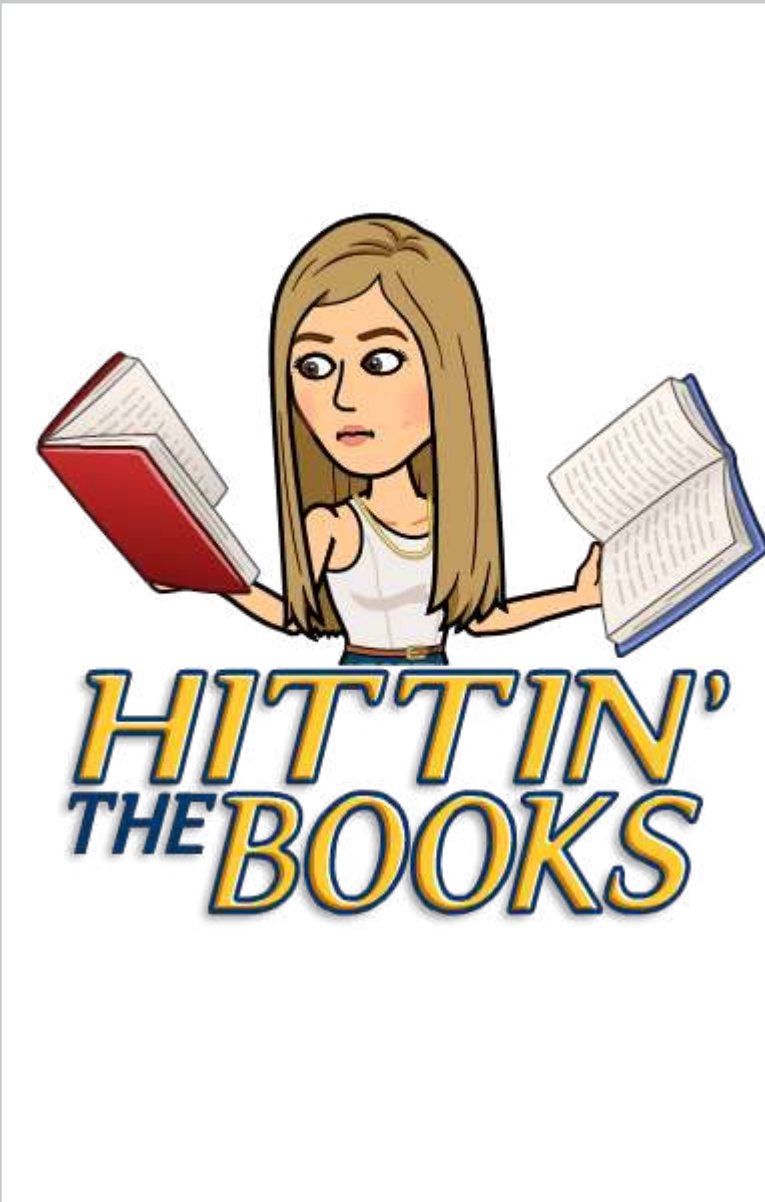
Tab the following continents

- North America
- South America
- Africa
- Europe
- Asia
- Australia & Oceania
- Antarctica & the Arctic

Tab the following Political Relief Maps

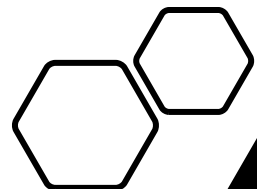
- Canada
- United States
- Middle America





Using Practice Tests

- UIL Website Downloadable PDF <https://www.uiltexas.org/aplus/events/aplus-maps-graphs-charts>
- Please send me an email at Lorena.Garza@psjasisd.us



Questions?

Best Practices – Share Out!

Recruitment

- District Google Forms
- Email Fifth Grade Staff Members
- Word of Mouth
- How do you recruit?

THANK YOU

