Stanford Achievement Test, Tenth Edition (SAT 10)

Summer 2012

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Test Security

Test Security Guidelines for The Stanford Achievement Test (SAT 10)

- Test security is necessary to protect the integrity of the Stanford Achievement Test (SAT 10). The test materials can NOT be shared with other schools.

School Plan for Test Security

- A copy of this plan must be submitted to the Department of Student Assessment by Thursday, June 21, 2012. This completed form must be faxed to (773) 535-4055.
## 2012 SAT 10 Reference Chart

| Test Dates | July 12 – Testing  
<table>
<thead>
<tr>
<th></th>
<th>July 13 – Make-up testing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Who must be tested?</td>
<td>Students in Category 2B; IEPs, refer to the promotion indicator on the District Internal Eligibility report.</td>
</tr>
<tr>
<td>Grades</td>
<td>3</td>
</tr>
<tr>
<td>Test Level</td>
<td>Primary 3</td>
</tr>
<tr>
<td>Reading Comprehension</td>
<td>✓</td>
</tr>
<tr>
<td>Mathematics Problem Solving</td>
<td>✓</td>
</tr>
</tbody>
</table>

✓ indicates that an assessment will be given
What are the required subtests?

- **Reading Comprehension**
  - Item format: 30 Multiple Choice questions (MC)

- **Mathematics Problem Solving**
  - Item format: 30 Multiple Choice questions (MC)
  - Paper rulers for all grades (provided with test materials)
    - Grade 3 – markings to ¼ inch and ½ centimeter
    - Grades 6 and 8 – markings to ⅛ inch and millimeter
  - Reference sheet for grade 8 (provided with test materials)
  - Calculator use is *allowed* in grades 6 and 8
  - Calculators may **NOT** be used at grade 3

*Both reading and math must be administered*
Sample Rulers (Grades 3, 6, and 8)

Rulers are not to scale.

[Diagram of rulers with inch and centimeter measurements for Grades 3, 6, and 8]
FORMULAS FOR PLANE FIGURES

Parallelogram: \[ A = bh \]

Trapezoid: \[ A = \frac{1}{2} (b_1 + b_2)h \]

Triangle: \[ A = \frac{1}{2} bh \]

Circle: \[ C = 2\pi r \]
\[ A = \pi r^2 \]

Right Triangle:

The Pythagorean Formula
\[ c^2 = a^2 + b^2 \]

FORMULAS FOR SOLID FIGURES

Prism: \[ V = Bh \] (B is the area of the base.)

Right Cylinder: \[ V = \pi r^2 h \]

Regular Pyramid: \[ V = \frac{1}{3} Bh \]
Prohibited Calculators

The following calculators and features are prohibited:

- pocket organizers, handheld or laptop computers, electronic writing pads
- calculators built into cellular/mobile phones or other wireless communication devices
- calculators with a QWERTY keyboard (like a typewriter)
- calculators that make noise, such as a calculator with a paper tape or a talking calculator, or calculators that have power cords/USB cables (including TI-84)
- calculators with CAS (computer algebra systems) technology
- any electronic device that has scanning or camera functions
Student Demographic Information

- **LAST NAME** [Print and fill in the circles for last name, skip one space, then enter first name.]
- **STUDENT I.D. NUMBER** [Print and fill in the eight digit ID number beginning with two zeros. For example, 12345678 should be entered as “0012345678.”]
- **BIRTH DATE** [Fill in the appropriate circle for month, day (if the day is a single digit, you should mark a zero in the first space and the digit for the day in the second space), first two digits of year (choose either “19” or “20”), last two digits of year.]
- **GENDER** [Fill in the circle next to MALE or FEMALE.]
- **OTHER INFO** [Leave blank.]
- **ELL** [Leave blank.]
- **SCHOOL ID** [Print and fill in the six digit school ID number.]
- **ROOM** [Print and fill in the room number.]
- **GRADE** [Fill in the appropriate grade circle.]
- **ADDITIONAL CODE** [For students with IEPs or Section 504 Plans, fill in circle “A”, as well as the accommodation code.]
  - **ACCOMMODATIONS** [Fill in the circle next to the appropriate accommodation – None, Minor, or Major.]
    - Minor accommodations are changes in the testing environment, individual or small-group testing, repetition of instructions, etc.
    - Major accommodations are those that substantially depart from the publisher’s standardized administration procedures.
Request for Additional Test Materials

Before placing an order, inventory all test materials. The test materials are in two shipments. The first shipment contains: test booklets, rulers, directions for administering, return mailing label(s), and reference sheets for grade 8 only. The second shipment contains the pre-printed and blank answer sheets.

All requests for additional materials must be picked up from the CPS Test Storage and Distribution Center at 3532 West 47th Place, 2nd Floor between the hours of 8:30 am – 3:00 pm.

Website: [https://ppm.cps.k12.il.us](https://ppm.cps.k12.il.us)

Login: DoSAResquestors
Password: testsupplies
How do I get the answer documents scored?

- All completed and make-up answer documents must be hand delivered to the Test Intake Center between 11:00 a.m. and 3:00 p.m. on July 12 or 13, 2012. The Test Intake Center is located at 3532 West 47th Place, 2nd Floor.

- The person bringing in the test materials must stay with them until they are checked in and examined; this may necessitate a brief wait.

- As indicated on your School Plan for Test Security, the answer documents must be returned in a timely manner and in acceptable condition or your test results will be delayed.
Return of all non-scorable test materials

All non-scorable materials (test booklets, unused answer documents, etc.) must also be hand-delivered to the CPS Test Intake Center no later than 3:00 p.m. by July 13, 2012.

The person bringing in the test materials must stay with them until they are checked in and examined; this may necessitate a brief wait.
Cover Sheets

FOR RETURNING SAT 10 ANSWER SHEETS
SUMMER SCHOOL 2012

RETURN COMPLETED ANSWER SHEETS FOR SCORING

Number of COMPLETED answer sheets

- Primary 3
- Intermediate 3
- Advanced 2

How to pack them:
- Check that all answer sheets are in good condition, with necessary grids filled in and all required tests completed.
- Then make 4 piles and stack as follows:
  - Prewired regular on the bottom
  - Prewired IEP/504
  - Hand-gridded EIP/504
  - Hand-gridded regular on top

- For students with IEPs or Section 504 plans, has the first bubble (A) in the Additional Code field and the accommodation code been filled in?
- Have all answer sheets been placed in the correct order (see box above)?
- One copy of this form must be completed and returned with your COMPLETED answer sheets.
- Keep one copy for your records.

ALL answer sheets to be scored must be hand delivered to:

Hand Deliver to: Test Intake Center
3332 West 47th Place
2nd Floor

COMPLETED answer sheets are to be hand delivered to the Test Intake Center between 11:00 a.m. and 3:00 p.m. according to the chart below.

<table>
<thead>
<tr>
<th>Tracks E and R Schools</th>
<th>Return Completed Answer Sheets for Processing</th>
<th>Return Make-up Answer Sheets for Processing</th>
</tr>
</thead>
<tbody>
<tr>
<td>7/12</td>
<td>7/13</td>
<td></td>
</tr>
</tbody>
</table>

FOR ALL SAT 10 NON-SCORABLE MATERIALS
SUMMER SCHOOL 2012

COVER SHEET

Grades/Levels | Total Number of Unused Answer Sheets and Spoiled Answer Sheets | Total Number of Test Booklets | Total Number of Rulers | Total Number of Reference Sheets | Total Number of Publisher’s Directions for Administering SAT 10 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>3rd/Primary 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6th/Intermediate 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8th/Advanced 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

# of boxes and/or envelopes with this cover sheet:

# boxes: __________  # envelopes: __________

- No SAT 10 test materials should remain in the school after the date for return of non-scorable materials. These include test booklets, unused answer sheets, spoiled answer sheets, rulers, reference sheets, and Publisher’s Directions for Administering. Keep one copy for your records.