

SKILLS LIST and SAMPLE ITEMS FOR

PRACTICE TEST, SCIENCE, GRADE 5

(Test items developed for skills measured in TERRA NOVA [CTBS]*)

Skills

- | | | | |
|-----|--|-----|--|
| 1.0 | Fundamental Concepts | 5.0 | Science and Technology |
| 1.1 | Understanding of the
Fundamental Concepts of
Science Inquiry | 5.1 | Understanding of How
Technology and Science
Interact |
| 2.0 | Physical Science | 6.0 | Personal and Social
Perspectives in Science |
| 2.1 | Fundamental Concepts and
Principles of Physical
Science | 6.1 | Personal and Social
Issues |
| 2.2 | Light/Heat/Electricity | 7.0 | History and Nature of Science |
| 3.0 | Life Science | 7.1 | Science as a Human
Endeavor |
| 3.1 | Fundamental Concepts and
Principles of Life | 8.0 | Thinking Skills |
| 3.2 | Problem Applications | 8.1 | Generate Ideas |
| 4.0 | Earth and Space Science | 8.2 | Gather Information |
| 4.1 | Fundamental Concepts and
Principles of Earth and
Space Science | 8.3 | Organize Information |
| | | 8.4 | Analyze Information |
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Number of questions: 40

Number of pages: 13

Approximate testing time: 40 minutes

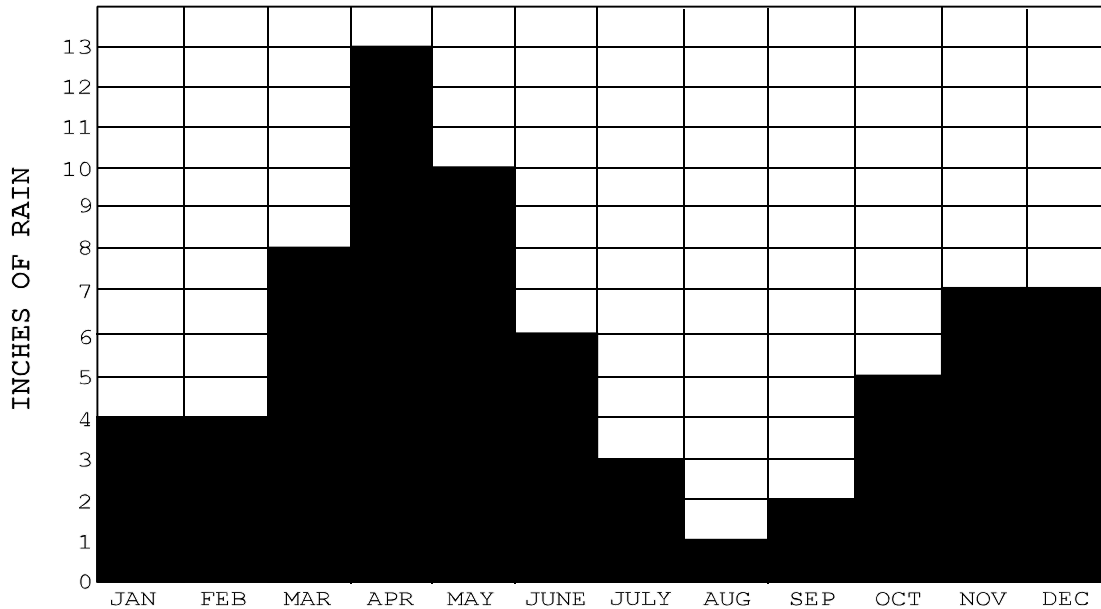
CTBS and CAT are parallel tests

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TERRA NOVA PRACTICE TEST IN SCIENCE - GRADE 5

Directions: This graph shows the amount of rainfall per month for one area for a year. Use it to answer Numbers 1 and 2.



1. Which 3 months of the year got the same amount of rainfall?

- A. January, February, and June
 - B. June, November, and December
 - C. January, February, and April
 - D. January, February, and October
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2. Which was probably the hardest month on plants?

- A. June
 - B. July
 - C. August
 - D. September
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