

SKILLS LIST and SAMPLE ITEMS FOR

PRACTICE TEST, SCIENCE, GRADE 2

(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 | Thinking Skills |
| 3.0 | Life Science | 7.1 | Generate Ideas |
| 3.1 | Fundamental Concepts and
Principles of Life | 7.2 | Gather Information |
| 3.2 | Adaptations | 7.3 | Organize Information |
| 4.0 | Earth and Space Science | 7.4 | Analyze Information |
| 4.1 | Fundamental Concepts and
Principles of Earth and
Space Science | | |
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Number of questions: 25

Number of pages: TE=9; SE=9

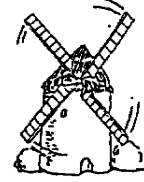
Approximate testing time: 25 minutes

(c) EPES TESTING, INC.

(over)

Terra Nova PRACTICE TEST IN SCIENCE - GRADE 2
TEACHER EDITION

Teacher says: Find Number 2. Which picture shows what provides the earth with its light energy?

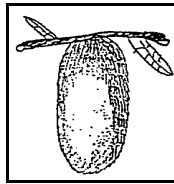


2.

Teacher says: Find Number 3. Why do scientists use telescopes?

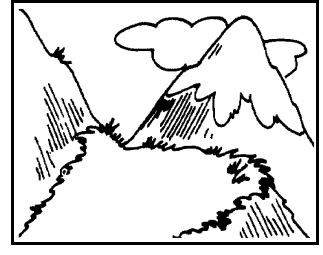
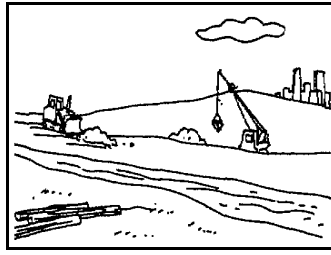
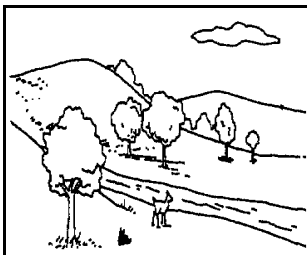
3. to study small particles
 to study stars
 to study plants
 to study animals
-

Teacher says: Find Number 4. Look at the picture in the box. Which picture shows what will hatch from it?



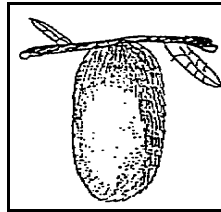
4.

Teacher says: Find Number 5. Which of the following shows an animal habitat that has been harmed by man?

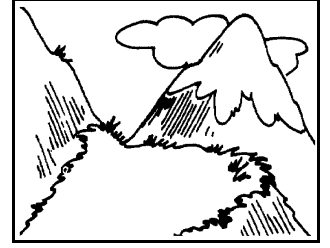
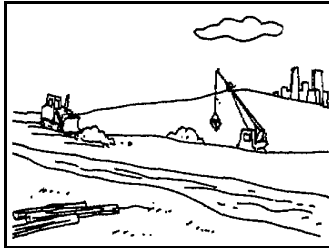
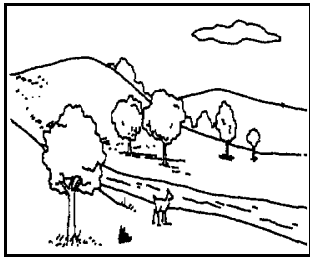


5.

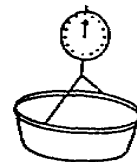
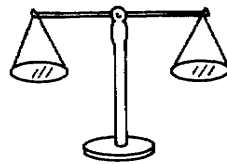
Terra Nova PRACTICE TEST IN SCIENCE - GRADE 2
STUDENT EDITION



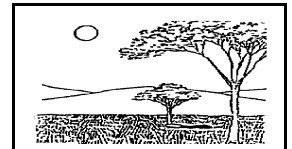
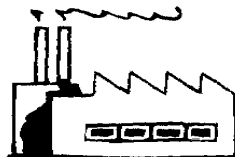
4.



5.



6.



7.
