

**SKILLS LIST and SAMPLE ITEMS FOR**

**PRACTICE TEST, SCIENCE, GRADE 1**

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

---

**Skills**

- |  |   |
|--|---|
| 1.0 Fundamental Concepts                                 | 6.0 Personal and Social Perspectives in Science |
| 1.1 Abilities  | 6.1 Environment                                 |
| 2.0 Physical Science                                     | 7.0 Thinking Skills                             |
| 2.1 Concepts/Principles                                  | 7.1 Generate Ideas                              |
| 2.2 Motions/Forces                                       | 7.2 Gather Information                          |
| 3.0 Life Science   | 7.3 Organize Information                        |
| 3.1 Concepts/Principles                                  | 7.4 Analyze Information                         |
| 4.0 Earth and Space Science                              |   |
| 4.1 Concepts/Principles                                  |   |
| 5.0 Science and Technology                               |   |
| 5.1 Understanding of How Technology and Science Interact |   |
- 

Number of questions: 20

Number of pages: TE=8; SE=6

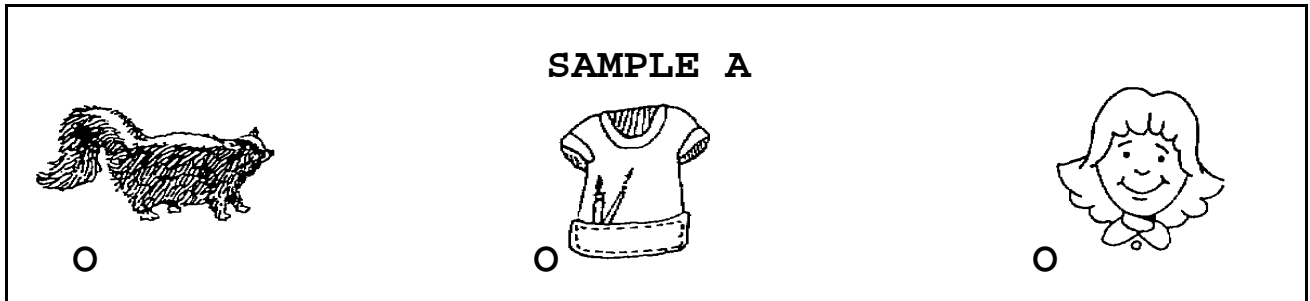
Approximate testing time: 20 minutes

(c) EPES TESTING, INC.

(over)

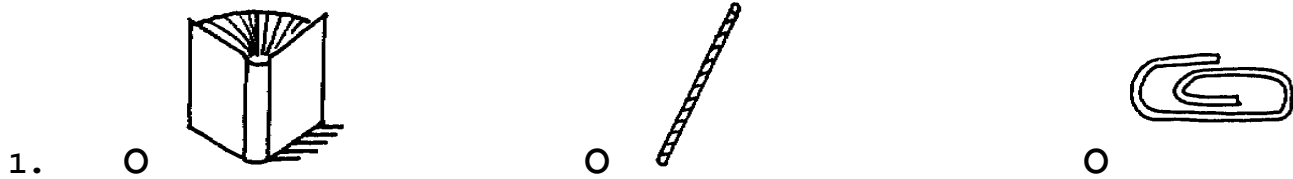
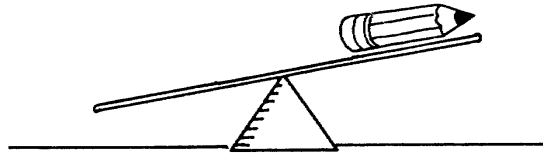
**Terra Nova PRACTICE TEST IN SCIENCE - GRADE 1  
TEACHER EDITION**

*Teacher says: Look at Sample A. Find the picture that shows something that is not living.*

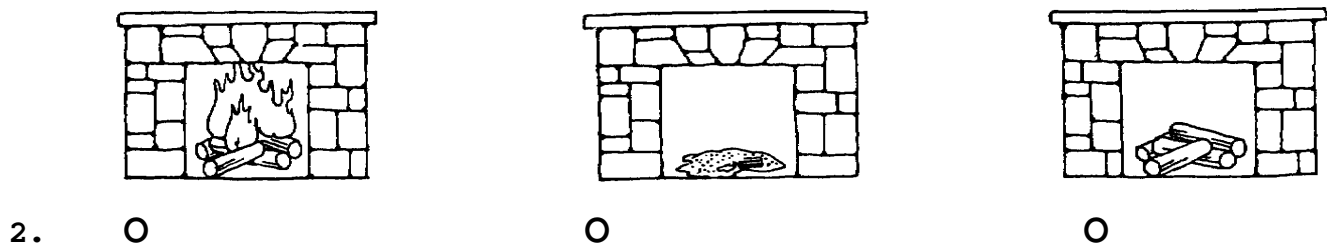


*Teacher says: You should have chosen the shirt. The shirt is something that is not living. Now we'll work some more problems like these. Listen carefully as I read each question. Fill in the circle by your answer.*

*Teacher says: Number 1. Find the picture that would go on the empty end of the balance beam to make it lower than the pencil. Is it the book, the straw, or the paperclip?*

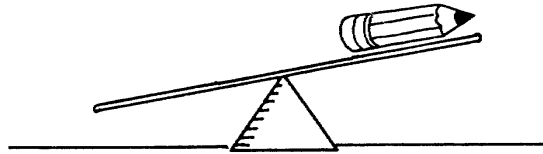
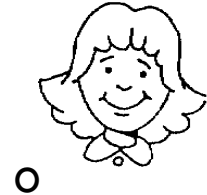
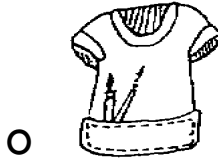


*Teacher says: Move down to Number 2. Look at the fireplaces. Find the one that shows what would be left after a fire.*

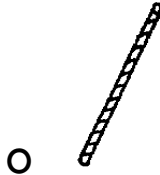
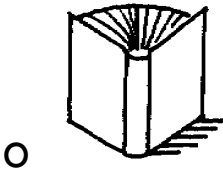


Terra Nova PRACTICE TEST IN SCIENCE - GRADE 1  
STUDENT EDITION

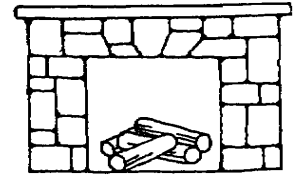
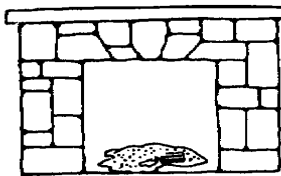
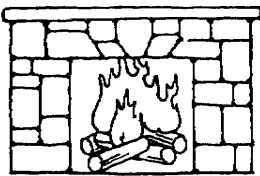
SAMPLE A



1.



2.



3.

