

*SKILLS LIST and SAMPLE TEST ITEMS*

*FOR*

**PRACTICE TEST FOR SCIENCE, GRADE 3**

*(Test items developed for skills measured in ITBS03)*

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*Skills*

- |                         |                             |
|-------------------------|-----------------------------|
| 1.0 Life Science        | 3.0 Physical Science        |
| 1.1 Living Things       | 3.1 Motion/Forces/Mechanics |
| 1.2 Life Cycles         | 3.2 Energy                  |
| 1.3 Environment         | 4.0 Scientific Inquiry      |
| 2.0 Earth/Space Science | 4.1 Skills/Processes        |
| 2.1 Structure           | 4.2 Analysis                |
| 2.2 Changes             | 5.0 Thinking Skills         |
| 2.3 Universe            | 5.1 Science                 |

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Number of questions: 30

Number of pages: 8

Approximate testing time: 30 minutes

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(OVER)

ITBS03 PRACTICE TEST IN SCIENCE - GRADE 3  
FORM A

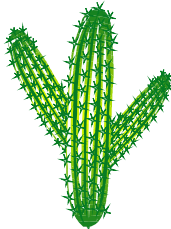
DIRECTIONS: Read the following questions and mark the correct answer.

SAMPLE

Which of these organisms is made of only one cell?

- A. Monkey
- B. Tree
- C. Bacteria
- D. Mushroom

1.



This plant has pointed needles in order to

- A. collect large amounts of rainfall
- B. protect it from animals
- C. provide decoration
- D. hold on to things blowing in the wind

2. Stems are important to green plants because they

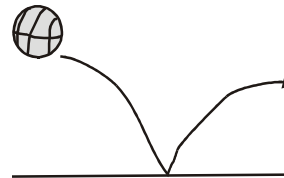
- A. carry water and minerals to all parts of the plant
- B. provide shade on warm days
- C. can be composted
- D. can be dried and used for rooftops

3. Gravity pulls snow and rain toward the earth. Which of the following illustrates gravity?

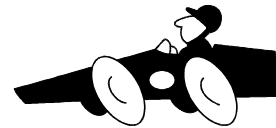
A.



B.



C.



D.



4. Which would cause the earth's crust to change slowly over time?

- A. Plant roots
- B. A flood
- C. An earthquake
- D. A volcano