

SKILLS LIST and SAMPLE TEST ITEMS

FOR

PRACTICE TEST FOR SCIENCE, GRADE 3

(Test items developed for skills measured in ITBS)*

Skills

1.0 Life Science

- 1.1 Explain
- 1.2 Hypothesis
- 1.3 Classify

2.0 Earth and Space Science

- 2.1 Explain
- 2.2 Infer
- 2.3 Hypothesis
- 2.4 Classify

3.0 Physical Science

- 3.1 Explain
- 3.2 Infer
- 3.3 Hypothesis
- 3.4 Classify

Number of questions: 30

Number of pages: 9

Approximate testing time: 30 minutes

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(OVER)

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ITBS SCIENCE PRACTICE TEST - GRADE 3

5. Owls are natural predators of mice. What would happen to the mice population if all the owls died?
- A. The mice population would decrease.
 - B. Mice would eat other animals.
 - C. The mice population would remain the same.
 - D. The mice population would increase and there would not be enough food to feed the mice.
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6. Which is true about the circulatory system?
- A. It brings oxygen to body cells.
 - B. It pumps blood to all parts of the body.
 - C. It gives the body shape and support.
 - D. It moves body parts.
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7. Which of the statements below represents a simple food chain?
- A. mouse, owl, grain
 - B. grass, rabbit, fox
 - C. rabbit, corn, fox
 - D. mouse, dog, leaves
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8. How are most craters made?
- A. by astronauts digging holes
 - B. by objects hitting the moon
 - C. by the sun
 - D. by the earth's rotation
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