Nebraska State Accountability assessments are administered by the Nebraska Department of Education (NDE) – 301 Centennial Mall South – P.O. Box 94987 – Lincoln, Nebraska 68509 – (402) 471-2295.

Grade 5
Science Practice Test
NeSA-Alternate Assessment
Reading (NeSA-AAR), Mathematics (NeSA-AAM), and Science (NeSA-AAS)
**ADMINISTRATOR’S TEST BOOK**

| Indicator LAE 4.1.5.a.11  
| Word Structure  
| DOK Level 1, Stage 3 |

| Prepare  
| - Place student test page in front of the student.  
| - Call student’s attention to the page. |

| SAY  
| Look at this picture. **Indicate** |

| ASK  
| Which word goes with the picture? **Indicate and read answers.** |
|  
| (1) spider  
| (2) spiders |

This information is provided to support the test administration process.

Text that is in bold print must be read by the Test Administrator *word for word.*

Information in italics is only for the Test Administrator and is *not* to be read aloud.

Corresponding numbers for option responses are only on the Test Administrator’s page and may be used for recording student responses on the answer document.
| Administrator's Test Booklet | Indicator SCE.5.1.2.1  
| Scientist's Work  
| DOK Level 1, Stage 2 |
| --- | --- |
| **Prepare** | Place student test page in front of the student.  
|  | Call student’s attention to the page. |
| **SAY** | This scientist is called a veterinarian. |
| **ASK** | Which picture shows what veterinarians take care of?  
|  | Indicate (but do not read) answers.  
|  | (1) child  
|  | (2) animal  
|  | (3) plant |

**Question 1**

![Veterinarian](image1)

![Child](image2)

![Animal](image3)

![Plant](image4)
Question 1

Veterinarian
### Administrator's Guide for NeSA Alternate Assessment

**Science – Grade 5**

| Administrator’s Test Booklet | Indicator SCE.5.2.2.2  
Forces on Motion  
DOK Level 1, Stage 3 |
|-----------------------------|-------------------------------------------------|
| Prepare                     | • Place student test page in front of the student.  
• Call student’s attention to the page. |
| SAY                         | The ball is lying on the ground. *Indicate.* |
| ASK                         | How can the ball be moved?  
*Indicate and read answers.*  
(1) kick it  
(2) talk to it  
(3) look at it |

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**NeSA ALTERNATE ASSESSMENT**  
Indicator # SCE.5.2.2.2  
**Question 2**  
**STUDENT TEST BOOK**  
Science Grade 5
| Administrator’s Test Booklet | Indicator SCE.5.3.2.1  
Life Cycles  
DOK Level 1, Stage 2 |
|-----------------------------|--------------------------------------------------|
| Prepare                     | • Place student test page in front of the student.  
• Call student’s attention to the page. |
| SAY                         | A dog has babies. Indicate. |
| ASK                         | Which picture shows the dog’s babies?  
Indicate (but do not read) answers.  
(1) ducklings  
(2) kittens  
(3) puppies |
### Administrator’s Test Booklet

<table>
<thead>
<tr>
<th>Indicator</th>
<th>SCE.5.4.3.5 Energy DOK Level 1, Stage 2</th>
</tr>
</thead>
</table>

#### Prepare
- Place student test page in front of the student.
- Call student’s attention to the page.

#### SAY
*The Sun warms Earth.* *Indicate.*

#### ASK
**Which warms Earth?**
*Indicate (but do not read) answers.*
1. Moon
2. stars
3. Sun

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### NeSA ALTERNATE ASSESSMENT

**Indicator # SCE.5.4.3.5**

**Question 4**

![Diagram](image.png)