NEBRASKA STATE ACCOUNTABILITY



Grade 11 Science Practice Test NeSA Alternate Assessment

Reading (NeSA-AAR), Mathematics (NeSA-AAM), and Science (NeSA-AAS)

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.

This information is provided to support the test administration process.

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	Text that is in bold print must be read by the Test Administrator <i>word for word</i> .
ASK		Information in italics is only for the Test Administrator and is <i>not</i> to be read aloud.

Nesa Alternate assessment Indicator # LAE 4.1.5.a.3 Student Test Book Reading Grade 4

spider

spiders

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.12.1.1.8 Conducting Investigations DOK Level 1, Stage 3	
Prepare	 Place student test page in front of the student. Call student's attention to the page. 	
SAY	Follow along as I read this story. Indicate. The teacher is going bake a cupcake for each student in her class. She wants to know how many she should make. The students tell her to bake 10 cupcakes.	
ASK	How did the students find the number of cupcakes the teacher needs? Indicate and read answers. (1) They counted all the boys and girls in the class. (2) They counted all the ovens in the room. (3) They counted all the cupcake pans in the room.	

NeSA ALTERNATE ASSESSMENT		STUDENT TEST BOOK
Indicator # SCE 12.1.1.8	Question 1	Science Grade 12

The teacher is going bake a cupcake for each student in her class. She wants to know how many she should make. The students tell her to bake 10 cupcakes.

They counted all the boys and girls in the class.

They counted all the ovens in the room.

They counted all the cupcake pans in the room.

The teacher is going bake a cupcake for each student in her class. She wants to know how many she should make. The students tell her to bake 10 cupcakes.

They counted all the boys and girls in the class.

They counted all the ovens in the room.

They counted all the cupcake pans in the room.

Administrator's Test Booklet	Indicator SCE.12.2.1.1 Changes in Matter DOK Level 1, Stage 3	
Prepare	Place student test page in front of the student.Call student's attention to the page.	
SAY	Here is a snowman. Indicate. It is melting.	
ASK	What causes the snowman to melt? Indicate and read answers. (1) wind (2) cold (3) heat	

NeSA ALTERNATE ASSESSMENT
Indicator # SCE 12.2.1.1

Question 2

STUDENT TEST BOOK
Science Grade 12



wind cold heat



wind cold heat

Administrator's Test Booklet	Indicator SCE.12.3.4.1 Elements of Evolution DOK Level 1, Stage 3	
Prepare	 Place student test page in front of the student. Call student's attention to the page. 	
SAY	Giraffes eat leaves on trees. Indicate.	
ASK	What helps a giraffe reach its food? Indicate and read answers. (1) long neck (2) big ears (3) long tail	

NeSA ALTERNATE ASSESSMENT
Indicator # SCE 12.3.4.1

Question 3

STUDENT TEST BOOK
Science Grade 12



long neck big ears long tail

STUDENT TEST BOOK Science Grade 12



long neck

big ears

long tail

Administrator's Test Booklet	Indicator SCE.12.4.2.1 Earth Changes DOK Level 1, Stage 3	
Prepare	Place student test page in front of the student.Call student's attention to the page.	
SAY	Here are pictures of a lump of coal, a match, and a windmill. Indicate.	
ASK	Which is a fossil fuel? Indicate (but do not read) answers. (1) coal (2) match (3) windmill	

NeSA ALTERNATE ASSESSMENT
Indicator # SCE 12.4.2.1

Question 4

STUDENT TEST BOOK
Science Grade 12













