



Assessment of Student Performance for 2007-2008

**Alexandria
Township School
District**

New Jersey ASK 3 - 8

**Administered to NJ Students in Grades 3-8
during April and May of 2008**

- Language Arts Literacy*
- Mathematics*
- Science (Grade 4 & 8)*



NJ ASK Proficiency Levels

In 2008, the State Board of Education established higher levels of expectations for student achievement on the NJ ASK. Higher standards will help ensure that students enter high school better prepared.



ASK Proficiency Levels

- Previously students could have been deemed proficient when earning fewer than 50% of the possible points.
- Students now have to earn at least 50% of the possible points in order to be deemed proficient.

Language Arts Literacy

The Language Arts Literacy section consists of two clusters: Reading & Writing

Writing:

Narrative and Speculative prompts given to students

Reading:

Analyze text from the narrative and informational passages presented

ATSD and NJ ASK3 Results

Total Students

Language Arts Literacy ²⁰⁰⁸

*Students
Demonstrating Proficiency*

State of New Jersey

83.4%

ATSD

95.4%

DFG GH

89.6%

Language Arts Literacy ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

16.6%

75.2%

8.2%

ATSD

4.7%

89.1%

6.3%

DFG GH

10.4%

77.8%

11.8%

ATSD and NJ ASK4 Results

Total Students

Language Arts Literacy ²⁰⁰⁸

*Students
Demonstrating Proficiency*

State of New Jersey

82.6%

ATSD

83.8%

DFG GH

88.6%

Language Arts Literacy ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

17.4%

78.0%

4.6%

ATSD

16.2%

77.9%

5.9%

DFG GH

11.4%

82.6%

6.0%

ATSD and NJ ASK5 Results

Total Students

Language Arts Literacy ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

59.9%

ATSD

65.8%

DFG GH

71.2%

Language Arts Literacy ²⁰⁰⁸

Partially Proficient

Proficient

Advanced Proficient

State of New Jersey

40.1%

59.9%

4.1%

ATSD

34.2%

63.2%

2.6%

DFG GH

28.8%

65.1%

6.1%

ATSD and NJ ASK6 Results

Total Students

Language Arts Literacy ²⁰⁰⁸

*Students
Demonstrating Proficiency*

State of New Jersey

57.2%

ATSD

70.8%

DFG GH

69.5%

Language Arts Literacy ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

42.9%

54.8%

2.4%

ATSD

29.2%

70.8%

0.0%

DFG GH

30.5%

65.5%

4.0%

ATSD and NJ ASK7 Results

Total Students

Language Arts Literacy ²⁰⁰⁸

***Students
Demonstrating Proficiency***

State of New Jersey

85.4%

ATSD

94.2%

DFG GH

80.7%

Language Arts Literacy ²⁰⁰⁸

***Partially
Proficient***

Proficient

***Advanced
Proficient***

State of New Jersey

29.7%

55.7%

14.7%

ATSD

5.7%

74.7%

19.5%

DFG GH

19.7%

61.0%

19.3%

ATSD and NJ ASK8 Results

Total Students

Language Arts Literacy ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

81.1%

ATSD

90.0%

DFG GH

88.9%

Language Arts Literacy ²⁰⁰⁸

Partially Proficient

Proficient

Advanced Proficient

State of New Jersey

18.9%

69.7%

11.4%

ATSD

10.0%

85.7%

4.3%

DFG GH

10.3%

72.7%

16.9%

Mathematics 2008

The mathematics section measures students' knowledge and their ability to solve problems by applying mathematical concepts. It is made up of 5 clusters:

- Number Sense and Numerical Operations
- Geometry and Measurement
- Problem Solving
- Data Analysis, Probability, and Discrete Mathematics
- Patterns and Algebra

ATSD and NJ ASK3 Results

Total Students

Mathematics ²⁰⁰⁷

Students Demonstrating Proficiency

State of New Jersey

87.3%

ATSD

89.1%

DFG GH

93.3%

Mathematics ²⁰⁰⁷

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

12.7%

55.0%

32.3%

ATSD

10.9%

89.1%

0.0%

DFG GH

6.7%

53.4%

39.9%

ATSD and NJ ASK4 Results

Total Students

Mathematics ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

84.4%

ATSD

86.8%

DFG GH

90.2%

Mathematics ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

15.2%

44.4%

40.4%

ATSD

13.2%

47.6%

39.7%

DFG GH

9.8%

42.2%

48.0%

ATSD and NJ ASK5 Results

Total Students

Mathematics ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

76.4%

ATSD

75.0%

DFG GH

84.0%

Mathematics ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

23.5%

48.6%

27.8%

ATSD

25.0%

50.0%

25.0%

DFG GH

16.0%

49.1%

34.9%

ATSD and NJ ASK6 Results

Total Students

Mathematics ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

72.0%

ATSD

93.1%

DFG GH

80.7%

Mathematics ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

28.0%

52.0%

20.0%

ATSD

6.9%

68.1%

25.0%

DFG GH

19.3%

54.7%

26.0%

ATSD and NJ ASK7 Results

Total Students

Mathematics ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

64.3%

ATSD

85.0%

DFG GH

74.3%

Mathematics ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

35.7%

44.5%

19.8%

ATSD

14.9%

62.1%

23.0%

DFG GH

25.7%

47.6%

26.7%

ATSD and NJ ASK8 Results

Total Students

Mathematics ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

67.4%

ATSD

81.5%

DFG GH

78.2%

Mathematics ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

32.6%

42.6%

24.8%

ATSD

18.6%

42.9%

38.6%

DFG GH

21.8%

45.6%

32.6%

Science 2008

The NJ ASK Science assessment measures knowledge as well as cognitive and process skills in four content clusters:

- **Life Science**
- **Physical Science**
- **Earth Science**
- **Application**

ATSD ASK4 Science Results

Total Students

Science ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

85.0%

ATSD

89.7%

DFG GH

91.3%

Science ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

15.0%

45.7%

39.3%

ATSD

10.3%

45.6%

44.1%

DFG GH

8.7%

43.5%

47.8%

ATSD ASK8 Science Results

Total Students

Science ²⁰⁰⁸

Students Demonstrating Proficiency

State of New Jersey

84.0%

ATSD

94.3%

DFG GH

91.1%

Science ²⁰⁰⁸

*Partially
Proficient*

Proficient

*Advanced
Proficient*

State of New Jersey

16.0%

51.8%

32.2%

ATSD

5.7%

40.0%

54.3%

DFG GH

9.0%

50.4%

40.7%



DIBELS

- Students at LDW were recently assessed using the Dynamic Indicators of Basic Early Literacy (DIBELS).
- Predicts reading success in future grades.

LDW RESULTS

