

Mathematics

Intermediate School

Growth: Math 2-5 CCSS 2010 V2

Common Core State Standards Mathematics: 2010

Goal Performance

| Term | Grade | Student Count | Mean RIT | Std Dev | Median | Operations and Algebraic Thinking | | Number and Operations | | Measurement and Data | | Geometry | |
|------------------|-------|---------------|----------|---------|--------|-----------------------------------|---------|-----------------------|---------|----------------------|---------|---------------------|---------|
| | | | | | | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev |
| Spring 2017-2018 | 4 | 63 | 212.1 | 13.1 | 212 | <u>215.5</u> | 17.3 | <u>215.8</u> | 13.8 | 211.5 | 15.3 | <u>206.1</u> | 12.2 |
| Fall 2017-2018 | 4 | 62 | 206.0 | 13.3 | 208 | 208.8 | 16.2 | 204.0 | 12.9 | 208.4 | 15.5 | 202.6 | 13.4 |
| Spring 2017-2018 | 5 | 54 | 228.4 | 13.3 | 228 | 226.1 | 13.0 | <u>233.0</u> | 15.7 | 229.7 | 17.4 | <u>224.3</u> | 13.3 |
| Fall 2017-2018 | 5 | 55 | 220.0 | 10.9 | 221 | 219.2 | 11.3 | <u>224.0</u> | 11.5 | 220.7 | 13.8 | <u>216.1</u> | 12.9 |

Growth: Math 6+ CCSS 2010 V2

Common Core State Standards Mathematics: 2010

Goal Performance

| Term | Grade | Student Count | Mean RIT | Std Dev | Median | Operations and Algebraic Thinking | | The Real and Complex Number Systems | | Geometry | | Statistics and Probability | |
|------------------|-------|---------------|----------|---------|--------|-----------------------------------|---------|-------------------------------------|---------|----------|---------|----------------------------|---------|
| | | | | | | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev |
| Spring 2017-2018 | 6 | 67 | 233.7 | 13.2 | 234 | 232.3 | 13.9 | 235.1 | 14.8 | 235.1 | 14.2 | 232.0 | 15.1 |
| Fall 2017-2018 | 6 | 68 | 225.4 | 11.7 | 226 | 221.9 | 12.2 | <u>232.2</u> | 14.8 | 225.1 | 12.0 | 222.5 | 13.4 |

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

A goal mean shown with ***bold italic*** represents performance that might be an area of concern. A goal mean shown with **bold underline** represents an area of relatively strong performance.

Reading

Intermediate School

Growth: Reading 2-5 CCSS 2010 V3

Common Core State Standards English Language Arts/
Literacy: 2010

Goal Performance

| Term | Grade | Student Count | Mean RIT | Std Dev | Median | Literary Text: Key Ideas and Details | | Literary Text: Language, Craft, Structure | | Informational Text: Key Ideas and Details | | Informational Text: Language, Craft, Structure | | Vocabulary: Acquisition and Use | |
|------------------|-------|---------------|----------|---------|--------|--------------------------------------|---------|---|---------|---|---------|--|---------|---------------------------------|---------|
| | | | | | | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev |
| Spring 2017-2018 | 4 | 63 | 210.9 | 15.3 | 212 | 211.8 | 19.9 | 209.9 | 17.2 | 210.6 | 16.4 | 211.2 | 16.7 | 210.6 | 16.4 |
| Fall 2017-2018 | 4 | 62 | 205.5 | 17.1 | 206 | 207.8 | 19.6 | 204.7 | 18.3 | 205.9 | 18.4 | 203.9 | 16.5 | 205.2 | 20.0 |
| Spring 2017-2018 | 5 | 54 | 219.2 | 12.3 | 220 | 218.1 | 16.5 | 220.2 | 14.2 | 219.0 | 15.7 | 219.4 | 14.0 | 219.5 | 12.0 |
| Fall 2017-2018 | 5 | 55 | 216.1 | 13.0 | 216 | 215.7 | 14.9 | 217.8 | 15.1 | 215.2 | 15.0 | 215.9 | 15.1 | 215.9 | 13.3 |

Growth: Reading 6+ CCSS 2010 V3

Common Core State Standards English Language Arts/
Literacy: 2010

Goal Performance

| Term | Grade | Student Count | Mean RIT | Std Dev | Median | Literary Text: Key Ideas and Details | | Literary Text: Language, Craft, Structure | | Informational Text: Key Ideas and Details | | Informational Text: Language, Craft, Structure | | Vocabulary: Acquisition and Use | |
|------------------|-------|---------------|----------|---------|--------|--------------------------------------|---------|---|---------|---|---------|--|---------|---------------------------------|---------|
| | | | | | | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev |
| Spring 2017-2018 | 6 | 67 | 225.0 | 10.1 | 225 | 223.7 | 12.7 | 224.8 | 12.3 | 227.3 | 10.9 | 225.1 | 14.3 | 224.3 | 12.5 |
| Fall 2017-2018 | 6 | 68 | 220.9 | 9.6 | 221 | 221.6 | 11.5 | 219.7 | 11.8 | 221.9 | 13.4 | 220.3 | 10.3 | 221.1 | 13.7 |

Explanatory Notes

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District Summary Report

Aggregate by School

Term: Spring 2017-2018
District: Litchfield School District
Grouping: None
Small Group Display: No

Language Usage

Intermediate School

Growth: Language 2-12 CCSS 2010 V2

Common Core State Standards English Language Arts/
Literacy: 2010

Goal Performance

| Term | Grade | Student Count | Mean RIT | Std Dev | Median | Writing: Write, Revise Texts for Purpose and Audience | | Language: Understand, Edit for Grammar, Usage | | Language: Understand, Edit for Mechanics | |
|------------------|-------|---------------|----------|---------|--------|---|---------|---|---------|--|---------|
| | | | | | | Mean | Std Dev | Mean | Std Dev | Mean | Std Dev |
| Spring 2017-2018 | 4 | 62 | 211.6 | 15.8 | 211 | 211.6 | 16.4 | 211.2 | 17.0 | 212.0 | 16.1 |
| Fall 2017-2018 | 4 | 62 | 205.9 | 14.1 | 207 | 208.3 | 13.5 | 206.0 | 14.6 | 203.5 | 16.8 |
| Spring 2017-2018 | 5 | 54 | 218.4 | 11.4 | 221 | 218.2 | 13.3 | 219.2 | 12.4 | 217.9 | 11.4 |
| Fall 2017-2018 | 5 | 55 | 216.0 | 10.2 | 215 | 216.7 | 12.0 | 215.8 | 10.9 | 215.3 | 11.8 |
| Spring 2017-2018 | 6 | 66 | 223.3 | 11.9 | 225 | 222.6 | 13.1 | 222.8 | 11.6 | 224.4 | 14.0 |
| Fall 2017-2018 | 6 | 68 | 220.1 | 10.0 | 221 | 222.5 | 10.1 | 218.1 | 10.0 | 219.7 | 12.6 |

Explanatory Notes

Due to statistical unreliability, summary data for groups of less than 10 are not shown.

A goal mean shown with ***bold italic*** represents performance that might be an area of concern. A goal mean shown with **bold underline** represents an area of relatively strong performance.