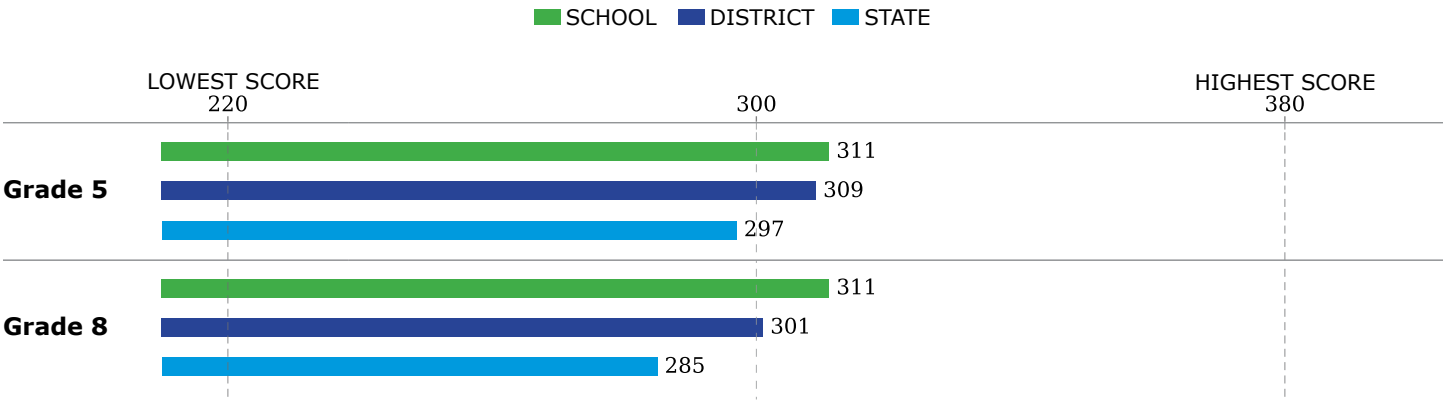
SCHOOL REPORT: Manhattan Catholic Schools / #5152
SUBJECT: Science
DISTRICT: Salina Catholic Diocese / #Z0030

2017—2018 KAP KANSAS ASSESSMENT PROGRAM

The KAP assessments measure students' understanding of the Kansas College and Career Ready Standards at each grade. The science assessment asks students to answer questions about data presented in narratives, equations, graphs, tables, and diagrams. Students show what they know about science by selecting or providing the right answer; sorting, ordering, or matching items; and labeling pictures.

Median School, District, and State Performance

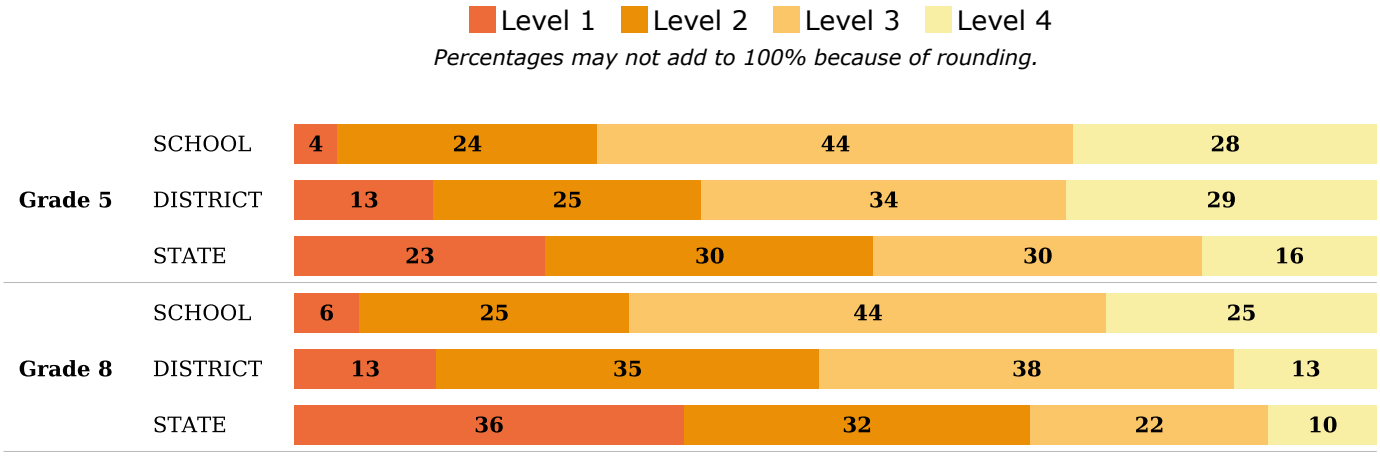


Standard error of measurement for this report:

Grade 5: School—7.5 | District—3.2 | State—0.2
Grade 8: School—8.2 | District—2.9 | State—0.2

The standard error indicates how much students' scores might vary if the students took many equivalent versions of the test (tests with different items but covering the same knowledge and skills).

Percentage of Students in Each Performance Level, by Grade



Your School's Performance

Exceeds | Meets | Below | Insufficient Data

Grade	5	8
PHYSICAL AND CHEMICAL SCIENCES	=	=
LIFE SCIENCES	=	=
EARTH AND SPACE SCIENCES	=	=

PHYSICAL AND CHEMICAL SCIENCES
These 3-dimensional questions about phenomena require students to understand and apply (1) practices in science and engineering (ex. Analyzing and Interpreting Data), (2) their core ideas (ex. Chemical Reactions), and (3) concepts that crosscut science disciplines (ex. Stability and Change).

LIFE SCIENCES
These 3-dimensional questions about phenomena require students to understand and apply (1) practices in science and engineering (ex. Engaging in Argument from Evidence), (2) their core ideas (ex. Ecosystem Relationships), and (3) concepts that crosscut science disciplines (ex. Energy and Matter).

EARTH AND SPACE SCIENCES
These 3-dimensional questions about phenomena require students to understand and apply (1) practices in science and engineering (ex. Developing and Using Models), (2) their core ideas (ex. Earth Systems), and (3) concepts that crosscut science disciplines (ex. Systems and System Models).

Your School's Performance

Exceeds
In this area, your students typically performed better than students who received the minimum Level 3 score.

Meets
In this area, your students typically performed as well as students who received the minimum Level 3 score.

Below
In this area, your students typically performed below students who received the minimum Level 3 score.

Insufficient Data
In this area, your students did not answer enough questions for accurate reporting.

Additional Resources
For sample test questions, go to **ksassessments.org/interactive-demos**.
For information on the Kansas College and Career Ready Standards, visit **ksde.org**.
To learn about the Kansas Assessment Program, go to **ksassessments.org**.
To discover more about this score report, see the 2018 Educator Guide at **ksassessments.org/eg**.

Kansans CAN
Kansas leads the world in the success of each student.