



# **Family Guide to Student Reports**

Spring 2024 AK STAR Assessments
English Language Arts and Mathematics

#### The Purpose of the AK STAR Assessments

Alaska has implemented an innovative approach to a balanced assessment system called the Alaska System of Academic Readiness (AK STAR). This balanced approach connects the MAP Growth interim assessment taken in fall and winter to the spring AK STAR assessment, which is made up of a grade-specific summative component combined with a growth component. The summative component addresses the breadth and depth of the <u>Alaska English Language Arts and Mathematics Standards</u> while the growth component includes instructional areas in Reading, Language Usage, and Mathematics.

AK STAR is administered to all students in grades 3–9 and is an adaptive assessment designed to meet the educational needs of students in Alaska. The adaptive assessment tailors the difficulty of test items to each student's individual performance level, providing test items at grade level, as well as above and below grade level. This unique assessment provides students with both a summative achievement level (Advanced, Proficient, Approaching Proficient, or Needs Support) and a MAP Growth score, just like students receive in fall and winter.

AK STAR assessments also provide information to parents, educators, policy makers, and communities about how Alaska's schools and districts are performing. They provide information to help schools improve and to meet the State Board of Education's Mission, "An excellent education for every student every day."

The <u>Alaska English Language Arts and Mathematics Standards</u> are used to drive curriculum, instruction, and assessment goals and actions. The standards provide the foundation for the curriculum, instruction, and assessment activities in schools and classrooms throughout Alaska.

### What's Next? - Next Steps in English Language Arts Learning and Mathematics

The English Language Arts (ELA) assessment encompasses reading, writing, and language. Items in the reading portion of the AK STAR assessment are derived from reading passages that represent various genres of both literary and informational texts at a student's grade level. The mathematics assessment includes questions that cover various mathematical concepts and require students to not only understand the content but also apply it to solve problems and explain their thinking.

The full list of performance expectations and achievement examples is available on the <u>AK STAR Assessment</u> Results webpage.

As a family member, you can connect with your student's teacher to identify and discuss areas of strength or areas of need. The Individual Student Report provides student-level data to support student's progress, performance, and identify content domains for which students were able to successfully answer related questions. It can help to answer, "is my student on track?" and "what are my student's relative strengths and suggested areas of focus?".

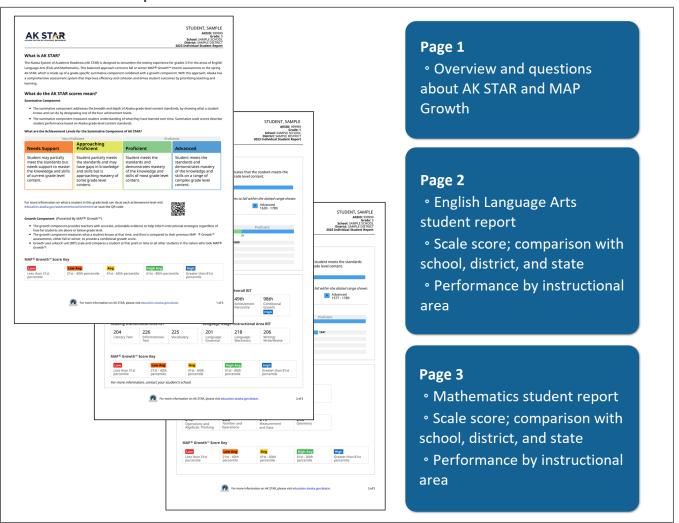
You may also want to visit the DEED (Department of Education and Early Development) website for resources such as the <u>AK STAR practice tests</u> and the <u>Alaska English Language Arts and Mathematics Standards</u> – these standards provide information on what your student should know and be able to do.

Learn more about Alaska's statewide assessments at the <u>AK STAR Families and Community</u> site and the <u>AK STAR Fami</u>

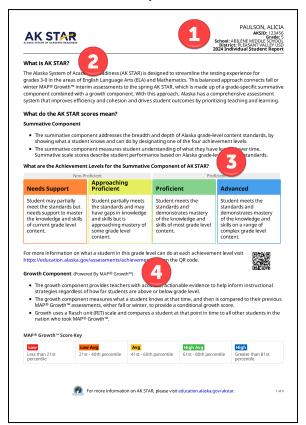
## What will I see on the AK STAR reports?

Below is a brief description of what is included in the Individual Student Report. The following pages have more details.

#### **Individual Student Report**



#### **Individual Student Report**



# Page 1: Overview Report Information: Student, school, and district information along with the term of administration **AK STAR Introduction**: A short summary of the summative assessment and additional context for interpretation AK STAR Achievement Levels: A breakdown and generic description of each achievement level applicable to all grade levels

interpretation

# **Language Arts and Mathematics** scale score is above the bar district, and state levels

# Pages 2 and 3: Achievement details for English

**Scale Score section**: A short description of the student's achievement level along with a visual representation of the student's score - the student's

MAP Growth Introduction: A short description of

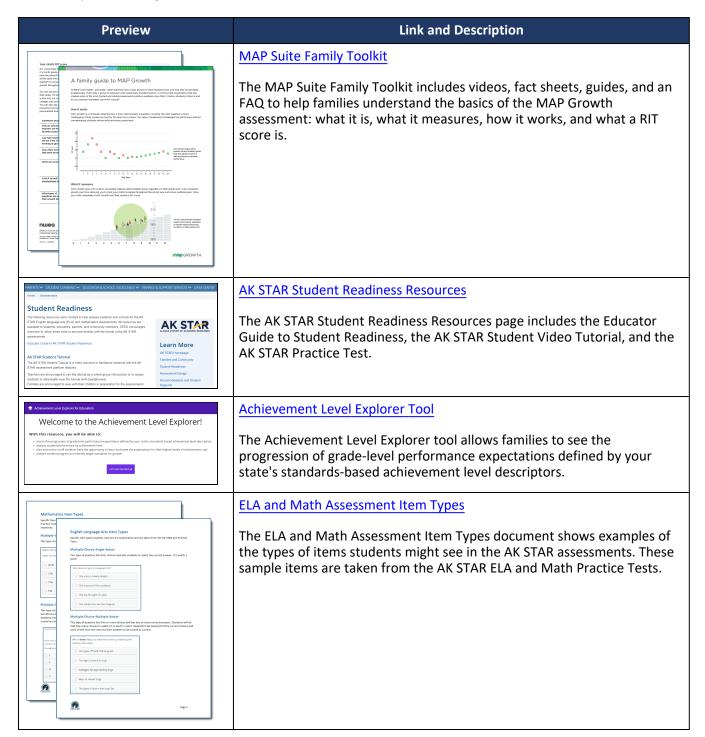
the MAP Growth assessments, links for more

information, and additional context for

- Median Comparison Table: A comparison of the student's score to the median scores at school,
- MAP Growth: MAP Growth RIT scores (if available) for related instructional areas, and comparison to the previously taken MAP Growth RIT score
- **Instructional Area**: A learning area (e.g., Geometry) within a subject (e.g., Math)

#### **Resources**

Select the preview image or use the underlined text to visit each resource.



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