

## Actionable Dashboards

With reports supporting educators making a measurable difference



The comprehensive Galileo *Dashboard* reporting system provides educators with real-time, multi-level graphical reports directly aligned to instructional activities and transforming high quality research into effective educational practice. *Dashboard* reports offer insight into student learning, standards mastery, growth, and achievement. Additionally, *Dashboard* reporting supports the design of differentiated instruction based on skill mastery, standards mastery, and patterns of progress.

### DYNAMIC FEATURES

Galileo *Dashboards* including the *Teacher, Admin, and Parent-Student Dashboards* provide easy access to actionable information including data relevant to further reporting, instruction, and assessment. *Dashboards* contain:

- an interactive calendar
- instructional & assessment design and scheduling tools
- tools to facilitate access to instructional materials
- easy-to-interpret real-time graphical reports based on high-power statistical analyses procedures
- reports that use IRT to provide standards mastery classifications guiding differentiated instruction including:
  - **skill mastery** instruction guided by the *Test Monitoring* and *Detailed Item Analysis Reports*
  - **standards mastery** instruction guided by the *Intervention Alert* and *Instruction Performance Tracker*
  - **pattern of progress** instruction guided through the *Student Growth and Achievement Report*
- access to differentiated instructional learning resources aligned with student needs and pattern of progress including Galileo *Instructional Dialogs* and resources from **KHAN ACADEMY®** and **EngageNY**.

### GETTING CONNECTED WITH GALILEO DASHBOARDS

#### CURRICULUM DEVELOPERS

can make periodic updates to curriculum, instructional resources, & assessments based on evaluation of content effectiveness and availability of new content

#### TEACHERS

can differentiate instruction, plan intervention/enrichment activities, and adapt assessment in real-time based on student mastery

#### STUDENTS

can track their own progress and immediately see the impact of their efforts

#### PARENTS

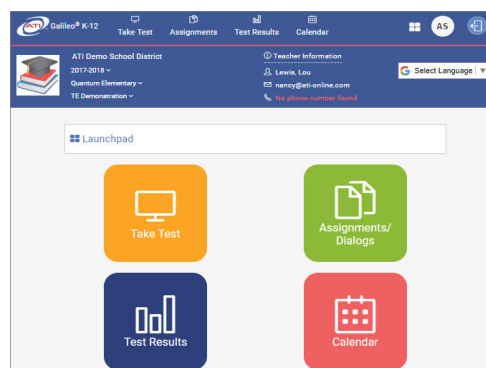
can evaluate student progress and focus additional support where it is most needed

STUDENT GROWTH AND ACHIEVEMENT widget provides a graphical cross-classification of students based on their growth between two tests and their achievement on the second test.



### K-12 STUDENT-PARENT CENTER DASHBOARD

The Galileo *K-12 Student-Parent Center* increases student engagement and provides students with intuitive online assessment and instruction interfaces. For online testing, the interface provides streamlined navigation, universal testing tools (e.g., flag for review, pause test, summary/review screen, zoom capability, calculator, Merriam-Webster dictionary/thesaurus, highlighter, strikethrough), item-related tools (e.g., compass, ruler, straightedge, protractor), accommodations (e.g., *Text-to-Speech*) and interactive features consistent with those found on statewide assessments. The *Center* also provides students and parents with easy-to-understand information summarizing student learning.



K-12 STUDENT-PARENT CENTER DASHBOARD is the student go-to center for completing assignments, events, and tests. Plus, the location for both students and parents to access test results.

# Galileo® K-12 Online

## TEACHER DASHBOARD

The *Teacher Dashboard* enables teachers to implement curriculum and differentiated instruction, as well as track individual student performance, class performance, and intervention groups. The *Teacher Dashboard* not only provides access to assessment results, but also supports instruction related to those results. It is the go-to page for planning instruction, assessing students, and analyzing student progress at the class or intervention-group levels.

- **Settings** widget displays the district's logo as well as district, school, and class information. The desired class or *Intervention Group* can be selected from this widget.

- **Roster** widget provides the class roster along with links to add students, enroll students, manage student passwords, plus birthday alerts. The roster displays a list of students and links to their *Assessment History Report* data and student information.

- **Calendar View** provides teachers with access to the *Class Calendar* and scheduling tools as well access to the district's curriculum, its units, lesson plan, and Dialog building and scheduling tools.

- **Reports View** supports the grouping of students for differentiated instruction based on a variety of factors including overall student achievement, growth, standards mastery, risk of failing the statewide assessment, and performance on specific items.

- **Recent Events** provides links to actionable classroom level data to guide differentiated instruction and intervention.

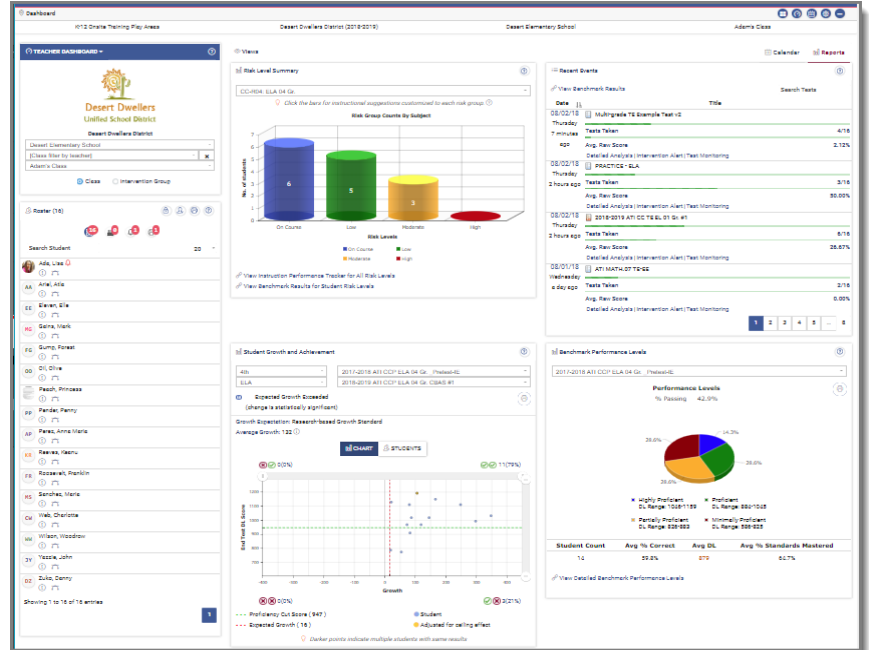
- **Reporting** widgets include:

**Risk Level Summary** widget provides a count of the students at each level of risk for failing the statewide assessment based on their performance on district-wide assessments.

**Student Growth and Achievement** widget provides a graphical cross-classification of students based on their growth between two tests and their achievement on the second test. Designed to facilitate the identification of student groups for intervention and enrichment.

**Benchmark Performance Levels** reporting widget summarizes multiple measures of student performance on district benchmark assessments (e.g., mathematics, English language arts, and other subject areas) for an entire class at once.

## TEACHER DASHBOARD



## ADMIN DASHBOARD

The *Admin Dashboard* is a platform to track student performance at the school and district levels. It summarizes data for one or more schools and provides the results of forecasting student performance on statewide test and evaluating the effects of educators on student growth.

- **Settings** widget displays the district's logo as well as district, school, and class information. From this widget, administrators with access to multiple schools can select the desired school to be displayed.

- **Staff Roster** displays a staff list with user level and email information.

- **Reporting** widgets include:

**Categorical Growth Summary** shows a summary of the Categorical Growth Analyses providing information about whether a teacher's students have exceeded, maintained, or not maintained expected growth between two district-wide assessments.

**Student Growth and Achievement Summary** cross-classifies students into groups based on their growth between two district-wide assessments and their achievement on the second assessment.

**Risk Level Summary** provides the count of students at various levels of risk of not passing the statewide test with links to recommendations for standards to target in interventions designed to reduce student risk.

Visit [ati-online.com](http://ati-online.com) to learn more or contact us:

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