



## DRC BEACON

**DRC BEACON is an interim assessment for grades 3–8 that illuminates student learning needs and measures progress throughout the year, allowing educators to target instruction and make informed decisions.**

Checking for student learning should not be limited to once at the end of the year in a summative test. Today's students want to know where they stand, parents want to know if their children are on track, and teachers need to know how they can adjust instruction in their classrooms in order to maximize student learning. The DRC BEACON interim assessment does exactly that—it checks for student learning with real-time online reports at multiple points throughout the year.

### DRC BEACON is:

**ILLUMINATING.** To support teachers, DRC BEACON sheds light on where a student is today and what a student needs to learn tomorrow.

**ADAPTIVE.** DRC BEACON is offered in both English Language Arts and Mathematics for grades 3–8 in an adaptive online format, with a K–2 offering to follow. The online adaptive format allows students, parents, and teachers to have a more accurate picture of achievement as the item difficulty adjusts to student ability levels and pinpoints a realistic indication and diagnosis of “where students are.”

**FLEXIBLE.** With its flexible format, educators can assess all grade-level content, one subject area (math, reading, or language arts), or provide shorter, more focused testlets that assess only one topic (e.g., geometry in mathematics). If needed, BEACON can also be administered remotely.

**FAST.** BEACON's adaptive format yields detailed information about student performance with less testing time.

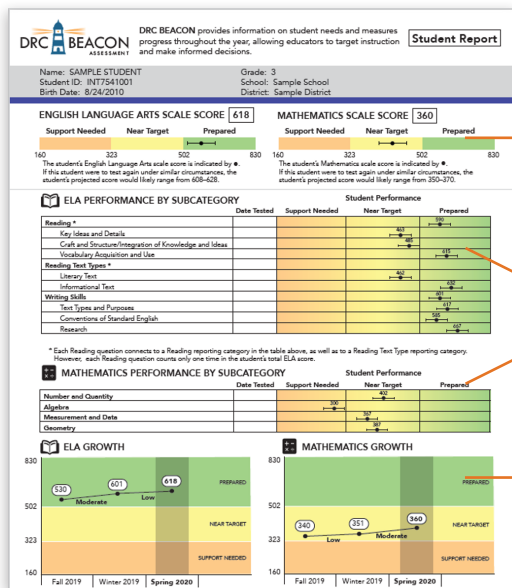


### WHAT DOES DRC BEACON PROVIDE EDUCATORS?

- Immediate, interactive reports of student results, providing data analysis and planning for intervention grouping
- Flexibility in testing comprehensively all subjects or testlets
- Results linked directly to standards and corresponding learning strategies
- Growth measures of students across administrations
- Timely information to target instruction and make informed decisions
- Scores that are predictive of end of year summative assessments



# INNOVATIVE, INTERACTIVE SUITE OF REPORTS



SCALE SCORE

PERFORMANCE

GROWTH PROGRESS AND GROWTH ADEQUACY

## Measure Student Performance and Growth

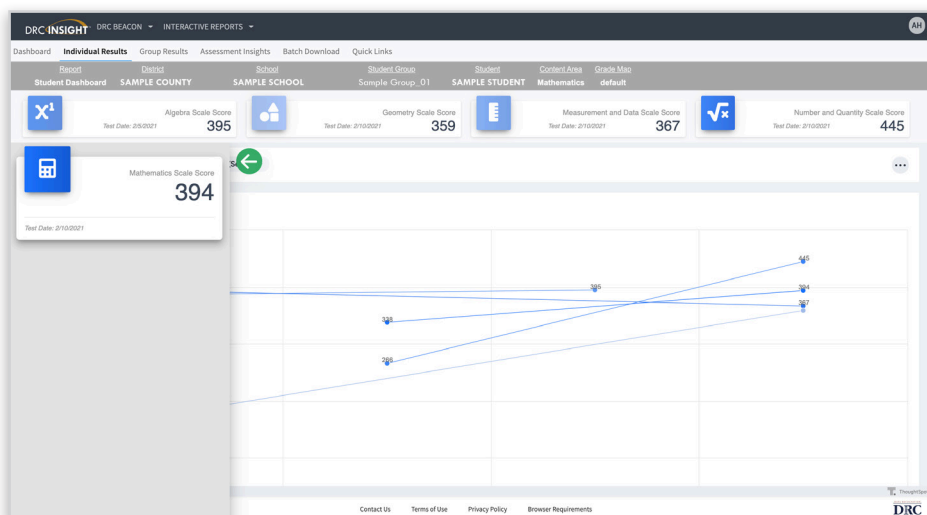
Quickly review scale scores, performance by content domain, and growth progression with the Individual Student Report. BEACON performance levels are based on the premise that at the beginning of the year and throughout the year, students are engaged in learning and are working their way towards being on-track at the end of the year.

## Reveal More with Interactive Reporting

DR BEACON's interactive reporting suite allows educators to dig deeper into a student's performance, with dynamic, on-demand reports that adjust based on user input. Teacher-friendly dashboards provide immediate and informative results to support instruction.

## Personalize Instruction for Each Student

Individual learning progressions help you differentiate instruction by identifying what your students are ready to learn next and where to focus efforts for maximum impact.



**DR BEACON** - INTERACTIVE REPORTS

Dashboard Individual Results Group Results Assessment Insights Batch Download Quick Links Scale Score Ranges

Report District School Teacher Student Group Student Content Area Test Grade

Individual Learning Progression BEACON SAMPLE DISTRICT BEACON SAMPLE SITE ONE BC0N, TCH-FOUR TCH-FOUR StdGrp - 004 IRSTUD, STACY English Language Arts 3

**Student Info**

Student Name	Student ID	Tested Grade	Date Tested	Reporting Category	Scale Score	Performance Level	Performance Color	↑
IRSTUD, STACY	571871038	3	08/02/2020	Key Ideas and Details	228	Support Needed	●	
IRSTUD, STACY	571871038	3	08/02/2020	Craft Structure/Integration of Knowledge and Ideas	261	Support Needed	●	
IRSTUD, STACY	571871038	3	08/02/2020	Vocabulary Acquisition and Use	260	Support Needed	●	
IRSTUD, STACY	571871038	3	08/02/2020	Literary Text	275	Support Needed	●	

**Tested Standards**

These standards were assessed during the student's most recent test.

Reporting Category	Band	Standard	Description
Key Ideas and Details	Band 2	2.R.1	Ask and answer such questions as who, what, where, when, why, and how to demonstrate understanding of key detail.
Key Ideas and Details	Band 2	2.R.3	Describe the connection between a series of historical events, scientific ideas or concepts, or steps in technical procedures.
Key Ideas and Details	Band 2	2.R.1	Ask and answer such questions as who, what, where, when, why, and how to demonstrate understanding of key detail.

**Standards For Growth**

These standards align with the next 3 bands.

Reporting Category	Growth Band	Growth Standard	Growth Description
Key Ideas and Details	Band 5	3.R.2	Determine the main idea of a text; recount the key details and reword them in your own words.
Key Ideas and Details	Band 5	3.R.1	Ask and answer questions to demonstrate understanding explicitly to the text as the basis for the answers.
Key Ideas and Details	Band 5	3.R.3	Describe the relationship between a series of historical events or concepts, or steps in technical procedures, using pertinent to time, sequence, and cause/effect.





## DRC BEACON is an integrated system of assessment and learning that:

- Offers interim assessments for ELA and math in grades 3-8
- Is administered on the user-friendly DRC INSIGHT platform
- Uses a computer-adaptive algorithm to pinpoint student performance
- Generates immediate student results
- Provides predicted score ranges on end-of-year assessment
- Allows teachers the opportunity to check for learning and monitor progress throughout the year

### Tools for Individualized Student Learning

Because of the dynamic nature of student reporting, teachers can easily identify students who need extra assistance or more challenges, view the next college and career standards to teach for a small group of students or individuals, and access key learning strategies to use in working with those students. BEACON makes individualized student learning interventions more easily manageable by providing data that is easily accessible and linked directly to the assessment and standards.

### Helping Students Stay on Track

DRC BEACON provides the feedback needed for grades 3–8 students to master grade-level academic requirements, and to help teachers plan instruction and administrators make well-informed decisions. BEACON's content represents current college- and career-ready expectations.

Up to three administrations during the year provide projected growth data toward end-of-year targets and pinpoint skill areas needing additional attention. Intuitive reports make it easy to track student progress and guide learning all year, so you are never without the data you need to make timely decisions about what individual students need, or what programs need to be successful.

### Familiar Online Platform

Everyone benefits when there are fewer systems to learn in a school/district. DRC BEACON is delivered on DRC INSIGHT™, a well-known and respected system already used by many schools nationwide.



For more information, visit [drcbeacon.com](https://drcbeacon.com)

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