### Formative Assessments and Resources



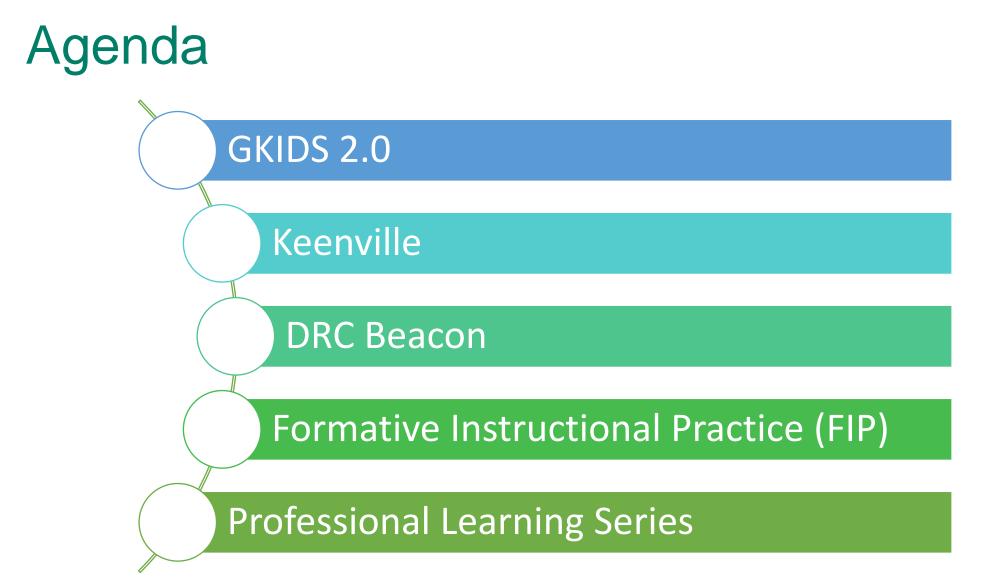
#### Sandy Greene, Ed.D. Director of Assessment Administration



## **Session Logistics**

- Handouts: Session handouts are available for download in the handouts section
   Handouts are also available on our Events and Conferences webpage
- **Questions:** Enter questions/comments in the questions box
- Feedback: Please complete the pop-up survey at the close of the session
- Certificate of Attendance: A link to a certificate of attendance will be emailed in 24-hours
   Must attend the entire live session
- On Demand: Session recordings will be available for on-demand access following the close of the conference on the Events and Conference webpage at <a href="http://www.gadoe.org/sdeevents">http://www.gadoe.org/sdeevents</a>
   On-demand views are not eligible to receive a certificate of attendance











#### GKIDS 2.0 A progression-based formative assessment



A big idea describes the integration of concepts and skills from the kindergarten standards that are most important for success in first grade.

A learning progression shows where the student is in the learning continuum of content and reasoning development. Each progression

provides the big picture of what is to be learned across the year; and

provides teachers with one source of real-time information to adjust instruction by identifying what a student already knows, what the student needs next and allowing teachers to monitor growth.

A performance task is a skill or skills that allows the student to show what they know and can do.

| Big Idea: A kindergarten student will count using multiple strategies.<br>Progression: Counting – Number<br>(Note: Expectation is non-written communication in a form appropriate for the student, such as counting out loud or sign<br>language.) |                                |  |  |  |  |  |  |  |
|--|--------------------------------|--|--|--|--|--|--|--|
| Beginning  | Emerging                       | Developing   | Demonstrating  | Exceeding                                    |  |  |  |  |
| Counts forward to 20.  | Counts forward to 30<br>by 1s. | Counts forward to 50<br>by 1s and 10s<br>Counts forware to 30<br>from a given number<br>within 0-30. | Counts forward to 100<br>by 1s and 10s.<br>Counts forward to 100<br>from a given number<br>within 0 - 100. | Counts forward to 120<br>by 1s, 5s, and 10s. |  |  |  |  |
| CD-MA1.4a  | MGSEK.CC.1                     | MGSEK.CC.1<br>MGSEK.CC.2   | MGSEK.CC.1<br>MGSEK.CC.2   | MGSE1.NBT.1                                  |  |  |  |  |



#### Who is Assessed?



# **GKIDS 2.0** is designed to provide information for ALL students enrolled in kindergarten by

allowing students of varying levels of ability to participate in all activities; identifying students' current level of knowledge, skill, and concept development; and monitoring student growth on progressions throughout the school year.

# Performance tasks are appropriate to use with all students.

Universally designed allowances provide for a range of actions, material presentations, procedures, and settings.

Additional supports may be provided, as needed, to allow students to demonstrate what they know and can do.



### Keeping a Formative Lens



Progression-Based Performance Tasks:

- Intended to elicit the skills described in each level of each progression
- Designed to help teachers use authentic classroom assessment evidence of learning gathered during instruction

#### Note:

- The use of these tasks is not required, as teachers have the flexibility to use other tasks, tools, or activities to assess each learning target (e.g., MAP, iReady, and others)
- 2. The suggested performance tasks serve to convey the expectation of students for meeting each learning target and should be used as a reference if teachers choose to utilize other tasks or activities.

### **GKIDS 2.0 - Student Report**

- Intended to inform parents of their child's progress along the progressions
  - Can be printed at any time
- Will reflect the most current data entered



#### **GKIDS 2.0 - Student Report**

| ame: Sample S<br>irth Date:<br>eacher: Sampl |   | Your Child                                      | l'e Poculte       |                        |                                | ID: 120<br>Sample School5<br>ID: 0005 |  |
|--|---|---|-------------------|------------------------|--------------------------------|---------------------------------------|--|
| M  | E   |   | guage Arts        |                        |                                |                                       |  |
| inderstands the re                           | lationship between letters                            | Phonemic Awa                                    | areness           | 1000                   |                                |                                       |  |
| nd sounds and red                            | cognizes high-frequency                               | Phonics   |                   | NYA                    |                                |                                       |  |
| ords with speed a                            |   | High-Frequency Words                            |                   | NYA                    |                                |                                       |  |
| ifferent genres wit                          | prehension by answering                               | Comprehensio                                    | on                |                        |                                |                                       |  |
| ndependently write                           |   | Conventions of                                  | of Writing        | NYA                    |                                |                                       |  |
|  | n a single topic, using<br>nd key print conventions   | Spelling  |                   | NYA                    |                                |                                       |  |
| nonetic spelling al                          | to key print conventions                              | Communicatio                                    | on of Ideas       | NYA                    |                                |                                       |  |
| 3<br>+∆                                      |   | Mathe   | matics            |                        |                                |                                       |  |
| lodels real world p<br>nd 3-dimensional      | roblems by composing 2-<br>shapes                     | Shapes  |                   | <b>ഫ</b> ്ഫ്           | $\hat{a}\hat{a}\hat{a}\hat{a}$ |                                       |  |
| ounts using multi                            | ole strategies  | Counting - Nu                                   |                   | NYA                    |                                |                                       |  |
|  |   | Counting - Ob                                   | ojects            | NYA                    |                                |                                       |  |
|  | and numbers represented<br>solve real world problems  | Compare   |                   | NYA                    |                                |                                       |  |
|  | ategies to solve real world<br>lition and subtraction | Addition and Subtraction                        |                   | NYA                    |                                |                                       |  |
| -@-  | A   | pproaches                                       | to Learning       | 9                      |                                |                                       |  |
|  |   | Curiosity and                                   | Initiative        | <b>^^</b>              |                                |                                       |  |
|  | viors used to acquire new<br>Is and engage in the     | Creativity and Problem-                         |                   | NYA                    |                                |                                       |  |
| earning process                              |   | Solving<br>Attention, Eng                       | gagement, and     | NYA                    |                                |                                       |  |
|  |   | Persistence                                     |                   |                        | NTA                            |                                       |  |
| <b>*</b>                                     | Persor  | al and Soc                                      | ial Develop       | oment                  |                                |                                       |  |
| emonstrates skills                           | and behaviors used for                                | Personal Development and<br>Social Regulation   |                   | <b>အဲဆိုဆိုဆို</b> သည် |                                |                                       |  |
| elf-regulation and                           | interactions with others                              | Social<br>Development/Classroom<br>Interactions |                   | <b>*****</b> *         |                                |                                       |  |
| Not Yet<br>Demonstrating                     | Beginning   | Emerging  | Developing        |                        | Demonstrating                  | Exceeding                             |  |
|  | NYA): The student has no                              |   | 1 on this concept |                        | инини                          | апапап                                |  |
| /29/2020                                     |   |   | cation. All Right |                        | d.                             | Page 2                                |  |

| Birth Date:   |                      |                 | System 1<br>School: | Sample School |  |
|---|----------------------|-----------------|---------------------|---------------|--|
| Teacher: Sample Teacherl  | Your Child'          | Deculto         | School 1            | D: 0005       |  |
| D   |                      |                 |                     |               |  |
| <u> </u>  | Scien                | ice             |                     |               |  |
| Demonstrates an understanding of basic                          | Physical Attribu     |                 |                     |               |  |
| physical science concepts                                       | Motion               | NY              | NYA                 |               |  |
| Demonstrates an understanding of basic life<br>science concepts | Life Science         | NY              | A                   |               |  |
| Demonstrates an understanding of basic                          | Space Science        | NY              | 'A                  |               |  |
| earth and space science concepts                                | Earth Materials      | NY              | A                   |               |  |
| ø   | Social St            | tudies          |                     |               |  |
| Demonstrates an understanding of basic<br>historical concepts   | Historical Unde      | rstandings 😭    |                     |               |  |
| Demonstrates an understanding of basic geographic concepts      | Geographic Uno       | derstandings NY | Ά                   |               |  |
| Demonstrates an understanding of good<br>citizenship concepts   | Civic Understan      | idings 😭        | ****                |               |  |
| Demonstrates an understanding of basic<br>economic concepts     | Economic Unde        | rstandings NY   | A                   |               |  |
| it.   | Motor S              | Skills          |                     |               |  |
| Demonstrates age-appropriate fine and gro                       | Gross Motor Sk       | ills 😭          | <b>1</b> 111111     |               |  |
| motor skills  | Fine Motor Skill     | ls 😭            |                     |               |  |
|   |                      |                 |                     |               |  |
|   |                      |                 |                     |               |  |
| Not Yet Beginning   | Emerging             | Developing      | Demonstrating       | Exceeding     |  |
| Demonstrating Beginning   | รักรักรักรักรักรักร์ | <b>ມີແມ່ນ</b>   |                     | Exceeding     |  |



### **GKIDS 2.0 Parent Website**

#### gkidsparent.gadoe.org

- Provides guidance on understanding the Individual Student Report
- Offers activities aligned to the Big Ideas within each domain
- May be utilized during parent conferences
- Enhances school to home communication



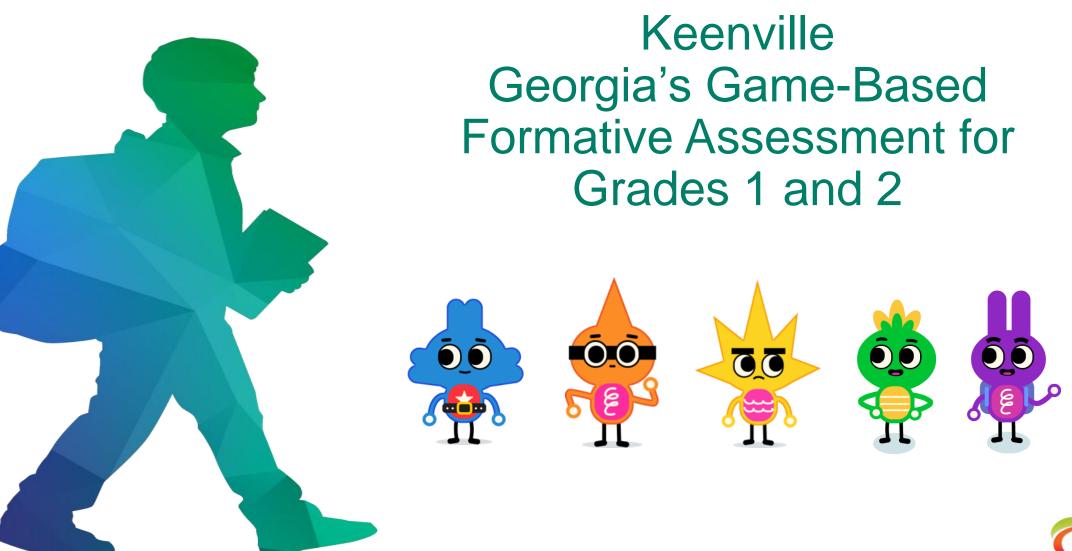


#### GKIDS 2.0 Resources

| <b>GKIDS 2.0 and Readiness Check Reso</b>  | urces  |
|--|--|
| Parent Resources   |  |
| GKIDS Readiness Check  | GKIDS 2.0  |
| GKIDS Readiness Check Parent Website<br>Parent Flyer (English): Color I Black & White<br>Parent Flyer (Spanish): Color I Black & White<br>Educator Resources   | GKIDS 2.0 Parent Website<br>GKIDS 2.0 Parent Flyer   |
| GKIDS Readiness Check  | GKIDS 2.0  |
| GKIDS Readiness Check Administration Manual<br>GKIDS Readiness Check Next Steps Guide<br>GKIDS Readiness Check Optional Resources<br>GKIDS Readiness Check Reminders and Considerations<br>GKIDS Readiness Check Teacher FAQ<br>GKIDS Readiness Check System and School Leader FAQ | <ul> <li>GKIDS 2.0 Administration Manual</li> <li>Part 1: Overview</li> <li>Part 2: English Language Arts</li> <li>Part 3: Mathematics</li> <li>Part 4: Science and Social StudiesPart 5: Non-Academic Domains</li> <li>Administration Manual Summary of Changes</li> <li>Optional Resource Guide</li> </ul> |

https://www.gadoe.org/Curriculum-Instruction-and-Assessment/Assessment/Pages/GKIDS-2.0.aspx

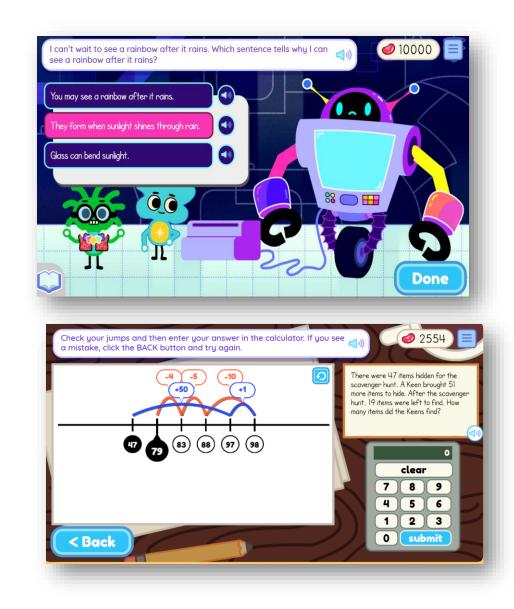






### Welcome to Keenville!

- Keenville is Georgia's game-based formative assessment in literacy and mathematics for first and second grade students.
- Keenville is available to all public-school districts via the Statewide Longitudinal Data System (SLDS).





#### The purpose of Keenville is to: Provide

educators a formative measure on essential literacy and numeracy skills in the early grades.

#### Promote

teaching and learning by guiding differentiated instructional practices to maximize student learning.

#### Engage

young learners through a series of interactive challenges that directly align to Georgia content standards.



#### What Keenville IS NOT:

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Keenville is not designed to be an instructional tool.

Keenville should not be considered or used as a tool for accountability or high-stakes purposes.

# Keenville data should not be used to prevent student entry to a subsequent grade level.



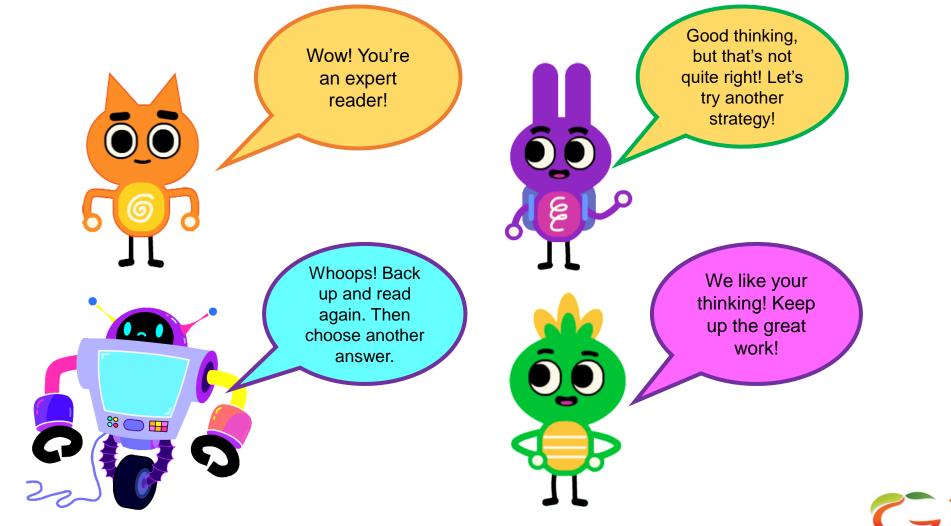
### Keenville Overview

- Keenville is designed to engage students through features such as:
  - customizing an avatar;
  - earning rewards;
  - designing their Keen's home; and
  - purchasing a vehicle for easy travel around Keenville.



- Keenville provides ongoing support to students through features such as:
  - Game tutorials
  - Motivational prompts and feedback

#### **Motivational Feedback**





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#### Keenville Games – ELA



| Game                         | Grade(s) | Skills Assessed                |
|------------------------------|----------|--------------------------------|
| Harbor Phonics               | 1 and 2  | Phonics & Word Recognition     |
| Museum of Mysteries          | 1 and 2  | Phonics & Word Recognition     |
| Peachling Playground         | 1 and 2  | Phonics & Word Recognition     |
| Get Those Beans!             | 1 and 2  | Phonics Fluency                |
| Downhill Skiing              | 1 and 2  | Vocabulary Acquisition and Use |
| Junkbot                      | 1 and 2  | Vocabulary Acquisition and Use |
| Classroom Detective          | 1 and 2  | Reading Literary               |
| Hometown Heroes              | 1 and 2  | Reading Literary               |
| Peachy Acres Farm            | 1 and 2  | Reading Literary               |
| River Clean-Up               | 1 and 2  | Reading Literary               |
| Up the Beanstalk             | 2        | Reading Literary               |
| Cave Explorer                | 1 and 2  | Reading Informational          |
| Keenbot                      | 1 and 2  | Reading Informational          |
| Island Adventure             | 1 and 2  | Reading Informational          |
| River Patrol                 | 1 and 2  | Reading Informational          |
| Swamp Explorer               | 1 and 2  | Reading Informational          |
| <b>Keenville Action News</b> | 2        | Reading Informational          |

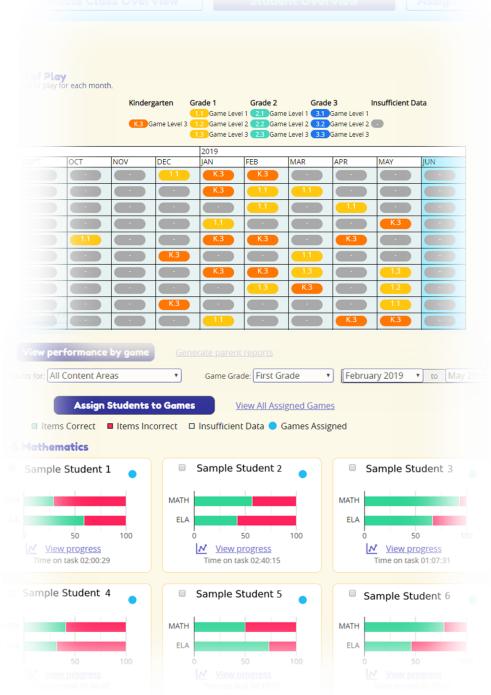
#### Keenville Games – Math

| Grade(s) | Skills Assessed  |
|----------|--|
| 1 and 2  | Reading and Writing Numerals   |
| 1 and 2  | Interpreting Data Using Graphs   |
| 1 and 2  | Money  |
| 1 and 2  | Solving Word Problems  |
| 1 and 2  | Solving Equations  |
| 1 and 2  | Addition and Subtraction   |
| 1 and 2  | Addition and Subtraction   |
| 1 and 2  | Addition and Subtraction Fluency   |
| 1 and 2  | Telling Time   |
| 1 and 2  | Measurement  |
| 1 and 2  | Comparing Numbers Using <, >, & =  |
| 1 and 2  | Place Value  |
| 1 and 2  | Shapes   |
| 2        | Interpreting Data with Line Plots  |
| 2        | Fractional Parts to Whole  |
| 2        | Using Repeated Addition  |
|          | 1 and 2<br>1 a |



#### **Interactive Dashboards**

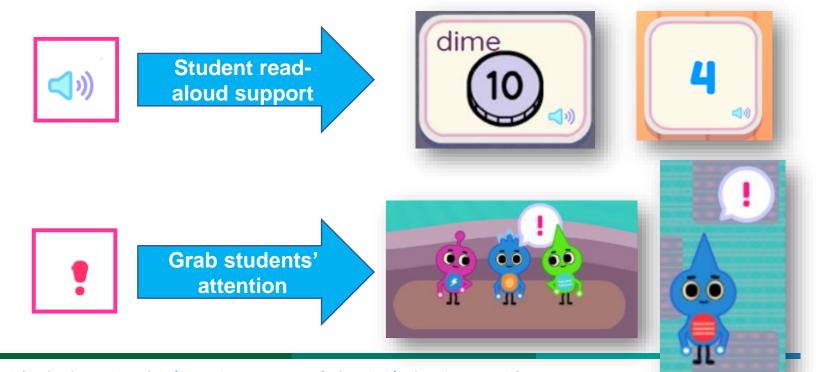
 Interactive dashboards provide real-time data to help guide instruction and enhance instructional practices.



#### **Accessibility Features**

All instructions and questions can be read aloud in Keenville for all students. Reading passages are <u>not</u> read aloud.

Prompts guide students to the next step in the game environment. Students are provided as much time as needed to complete the games.



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#### Keenville Sheriff Game Level Content Descriptions



| Grade        | Level 1   | Level 2   | Level 3  |
|--------------|---|---|--|
| Kindergarten | NA  | NA  | Solve addition and<br>subtraction word<br>problems <b>up to 10</b> with<br><b>result, start, and change</b><br><b>unknown</b> using various<br>strategies. |
| Grade 1      | Solve addition and<br>subtraction word problems<br><b>up to 20</b> with the <b>result</b><br><b>unknown</b> using various<br>strategies.      | Solve addition and<br>subtraction word problems<br>up to 20 with the start<br>and change unknown<br>using various strategies.                 | Solve addition word<br>problems <b>up to 20</b> with<br><b>three addends</b> using<br>various strategies.  |
| Grade 2      | Solve <b>one-step</b> addition<br>and subtraction word<br>problems <b>within 100</b> with<br><b>no regrouping</b> using<br>various strategies | Solve <b>two-step</b> addition<br>and subtraction word<br>problems <b>within 50</b> with<br><b>no regrouping</b> using<br>various strategies. | Solve <b>two-step</b> addition<br>and subtraction word<br>problems <b>within 100 with</b><br><b>regrouping</b> using various<br>strategies.                |
| Grade 3      | Solve <b>one- or two-step</b><br>addition and subtraction<br>word problems <b>within</b><br><b>1,000</b> using various<br>strategies.         | NA  | NA   |

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### Keenville Training Course

- An online training course for first and second grade teachers and administrators is available via the PL tab in SLDS.
- Course topics include:
  - Introduction to Keenville (~18 minutes)
    - Keenville: The Student Experience (~7 minutes)
    - Get Those Beans! Fluency Game for ELA and Math (~5 minutes)
  - Introduction to ELA Games (~7 minutes)
    - Overview videos for each ELA game (~3 to 5 minutes each)
  - Introduction to Math Games (~3 minutes)
    - Overview videos for each math game (~3 to 5 minutes each)
  - Teacher Dashboard
    - Introduction (~3 minutes)
    - Whole Class Overview (~4 minutes)
    - Student Overview (~7 minutes)
    - Assigning Games (~4 minutes)
  - District and School Leader Dashboards (~9 minutes)
  - Using Keenville to Guide Instruction (~9 minutes)



### **Keenville Educator Resources**

#### • Keenville User Guide

- Part 1: Introduction to Keenville
- Part 2: English Language Arts Games
- Part 3: Mathematics Games
- Part 4: Teacher Dashboard
- Part 5: District and School Leader Dashboards
- Part 6: Using Keenville Data to Guide Instruction

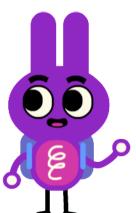
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#### **Keenville Educator Resources**

• Curriculum map alignment



|                                 |  | Mathematics - I   | First Grade Cu                        | urriculum Map                   |  |                                | 1                           |                                |  |                              |                             |                             |
|---------------------------------|--|---|---------------------------------------|---------------------------------|--|--------------------------------|-----------------------------|--------------------------------|--|------------------------------|-----------------------------|-----------------------------|
| - Unit 1                        | - Unit 2                               | Unit 3  | - Unit 4                              | - Unit 5                        | - Unit 6                                 | Unit 7                         | -                           |                                |  |                              |                             |                             |
| Creating Routines<br>Using Data | Developing Base<br>Ten Number<br>Sense | Operations and<br>Algebraic Thinking                                      | Sorting,<br>Comparing and<br>Ordering | Understanding Place<br>Value    | Understanding<br>Shapes and<br>Fractions | Show What<br>We Know           |                             |                                |  |                              |                             |                             |
| MGSE1.NBT.1                     | MGSE1.NBT.1                            | MGSE1.OA.1  | MGSE1.MD.1                            | MGSE1.NBT.2                     |  |                                |                             |                                |  |                              |                             |                             |
| Cloud Hopper                    | Cloud Hopper                           | *   | - <del>6</del> ,                      |                                 |  |                                |                             | LANGUAGE ARTS - FI             | 1  |                              |                             |                             |
| T Cloud Hopper                  | Cloud Hopper                           | The Keenville Sheriff   | R Bargain Hunters                     | Peachling Café                  |  | ne Weeks                       |                             | Nine Weeks                     |  | ine Weeks                    | Fourth Ni                   |                             |
| MGSE1.MD.4                      | MGSE1.NBT.7                            |   | MGSE1.MD.2                            | n Peaching Care                 |  | ding                           |                             | ading                          |  | ading                        |                             | ding                        |
| 59                              | MGGET.NDT.7                            | MGSE1.OA.2  | MGSET.MD.2                            | MGSE1.NBT.3                     | Literary                                 | Informational<br>ELAGSE1RI1-10 | Literary                    | Informational<br>ELAGSE1RI1-10 | Literary   | Informational                | Literary                    | Informational               |
| Treat Factory                   | Farmers Market                         |   | Bargain Hunters                       |                                 | ELAGSE1RL1-10<br>1 Extended              | 1 Extended                     | ELAGSE1RL1-10<br>1 Extended | 1 Extended                     | ELAGSE1RL1-10<br>1 Extended                          | ELAGSE1RI1-10<br>1 Extended  | ELAGSE1RL1-10<br>1 Extended | ELAGSE1RI1-10<br>1 Extended |
| Treat Factory                   |  | T Keenville Sheriff   | A bulgan namoro                       | Peachling Gym                   | Literary Text                            | Informational                  | Literary Text               | Informational                  | Literary Text  | Informational                | Literary Text               | Informational               |
|                                 | MGSE1.MD.4                             | MGSE1.OA.3  | MGSE1.MD.3                            | A Feaching Gym                  | 2-3 short text                           | Text                           | 2-3 short text              | Text                           | 2-3 short text                                       | Text                         | 2-3 short text              | Text                        |
|                                 | <u>.</u>                               |   | Carnival Time                         | MGSE1.NBT.4                     | connections                              | 2-3 short text                 | connections                 | 2-3 short text                 | connections  | 2-3 short text               | connections                 | 2-3 short text              |
|                                 | Treat Factory                          | High-Rise Builders  | Carniva Time                          |                                 |  | connections                    |                             | connections                    |  | connections                  |                             | connections                 |
|                                 |  | A Flight Flise builders   | MGSE1.MD.4                            | High-Rise Builders              | Keen                                     | ville Alignment                | Keen                        | ville Alignment                | Keenv  | ille Alignment               |                             | le Alignment                |
|                                 |  | MGSE1.OA.4 - NA<br>MGSE1.OA.5 - NA  | Preat Factory                         | Captain Peachbeard              | River Clean-Up                           | River Patrol                   | River Clean-Up              | River Patrol                   | River Clean-Up                                       | River Patrol                 | River Clean-Up              | River Patrol                |
|                                 |  | MGSE1.OA.6  |                                       | MGSE1.NBT.5 - NA<br>MGSE1.NBT.6 | Peachy Acres                             | Keenbot                        | Peachy Acres                | Keenbot                        | Peachy Acres   | Keenbot                      | Peachy Acres                | Keenbot                     |
|                                 |  | River Tubing  |                                       | Captain Peachbeard              | Hometown                                 | Island<br>Adventure            | Hometown                    | Island<br>Adventure            | Hometown   | Island<br>Adventure          | Hometown                    | Island<br>Adventure         |
|                                 |  | MGSE1.OA.7-NA<br>MGSE1.OA.8-NA  |                                       | MGSE1.NBT.7                     | Classroom                                | Cave Explorer                  | Classroom                   | Cave Explorer                  | Classroom  | Cave Explorer                | Classroom<br>Detective      | Cave Explore                |
|                                 |  | MGSE1.MD.4  |                                       | MGSE1.MD.4                      |  | Swamp<br>Explorer              |                             | Swamp<br>Explorer              |  | Swamp<br>Explorer            |                             | Swamp<br>Explorer           |
|                                 |  | Treat Factory   |                                       | Treat Factory                   | Foundational<br>ELAGS                    | Reading Skills<br>E1RF2-3      | Lan                         | iguage<br>SE1L4 & 5            | Foundationa<br>ELAG                                  | l Reading Skills<br>SE1RF2-3 | Lang<br>ELAGSI              | uage<br>E1L4 & 5            |
|                                 |  |   |                                       |                                 | RF2 Phonemic Awaren                      |                                | L4 Vocabulary Acquisi       |                                | RF2 Phonemic Awaren                                  |                              | L4 Vocabulary Acquisit      |                             |
| These units were writte         |  | om prior units, so later units con<br>and indicate skills to maintain. Ho |                                       |                                 | Harbor Phonic                            | 5                              | LS Vocabulary Acquisi       |                                | RF3 Phonics and Word<br>Harbor Phonic<br>Museum of M | s                            | L5 Vocabulary Acquisit      |                             |
|                                 |  |   |                                       |                                 | Peachling Play                           | ground                         |                             |                                | Peachling Play                                       | ground                       |                             |                             |

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#### **Keenville Parent Resources**

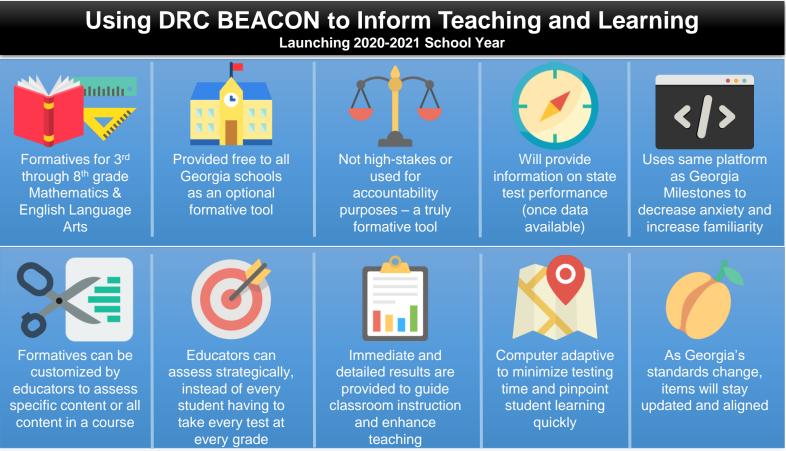
| eenville Paren          | it Guide   |   | English Language Art  | Keenville Pare                   | nt Guide   |  | Mathematics   |
|-------------------------|--|---|---|----------------------------------|--|--|---|
| unkbot                  |  |   |   | Cloud Hop                        | per  |  |   |
| ocabulary acqu          | dents help teach Junkbot huses<br>see by Same Level  | the second | is game focuses on  | Keenville. This<br>numbers repre | er, students use their nume<br>game focuses on buildings.  |  | numbers floating above  |
| Grade                   | Game Level 1   | Game Level 2  | Game Level 3  | Grade                            | Game Level 1   | Game Level 2   | Game Level 3  |
|                         |  |   |   |                                  |  |  | Represent numbers   |
| Kindergarten            | NA   | NA  | Determine or clarify the<br>meaning of unknown and<br>multiple- meaning words<br>and phrases based on<br>kindergarten reading and   | Kindergarter                     |  | NA<br>Represent numbers up   | numerals, sets of<br>objects, base ten blocks<br>and number lines.  |
| Kindergarten            | Determine or clarify the me  | NA<br>aning of unknown and multipi  | meaning of unknown and<br>multiple- meaning words<br>and phrases based on<br>kindergarten reading and<br>content (i.e., ed, -s, re-,<br>un-, pre-, ful, -less).   | Kindergarter<br>Grade 1          | Represent numbers up<br>to 50 with written<br>numerals, sets of  | Represent numbers up<br>to 100 with written<br>numerals, sets of   | numerals, sets of<br>objects, base ten blocks<br>and number lines.<br>Represent numbers up<br>to 120 with written<br>numerals, sets of  |
| Kindergarten<br>Grade 1 | Determine or clarify the me<br>phrases:<br>using frequently occurring<br>affixes as a clue to the<br>meaning of a word. (i.e.,<br>-er, able, -est, dis-, mis-,<br>im-, in-, -ed, -s, re-, un-,                           |   | meaning of unknown and<br>multiple- meaning words<br>and phrases based on<br>kindergarten reading and<br>content (i.e., ed, -s, re-,<br>un-, pre-, ful, -less).   |                                  | Represent numbers up<br>to 50 with written<br>numerals, sets of<br>objects, base ten blocks<br>(pictures only), and<br>number lines.<br>Represent numbers up<br>to 300 with written<br>numerals, sets of | Represent numbers up<br>to 100 with written<br>numerals, sets of<br>objects, base ten blocks<br>(pictures only), and<br>number lines.<br>Represent numbers up<br>to 600 with written<br>numerals, base ten | objects, base ten blocks<br>and number lines.<br>Represent numbers up<br>to 120 with written<br>numerals, sets of<br>objects, base ten blocks<br>(pictures or written<br>form), and number lines<br>Represent numbers up<br>to 1,000 with written<br>numerals, base ten |
|                         | Determine or clarify the me-<br>phrases:<br>using frequently occurring<br>affixes as a clue to the<br>meaning of a word. (i.e.,<br>- er, -able, -est, dis-, mis-,<br>im-, in-, -ed, -s, re-, un-,<br>pre-, -tul, -less.) | aning of unknown and multipl<br>using frequently occurring<br>affixes as a clue to the<br>meaning of a word (i.e., -<br>er, -able, -est, dis-, mis-,  | meaning of unknown and<br>multiple-meaning words<br>and phrases based on<br>kindergarten reading and<br>content (i.e., ed., s. re-,<br>un-, pre-, f-tul, -less).<br>le-meaning words and<br>using sentence-level<br>context as a clue to the<br>meaning of a word or<br>phrase. |                                  | Represent numbers up<br>to 50 with written<br>numerals, sets of<br>objects, base ten blocks<br>(pictures only), and<br>number lines.<br>Represent numbers up<br>to 300 with written                      | Represent numbers up<br>to 100 with written<br>numerals, sets of<br>objects, base ten blocks<br>(pictures only), and<br>number lines.<br>Represent numbers up<br>to 600 with written                       | numerals, sets of<br>objects, base ten blocks<br>and number lines.<br>Represent numbers up<br>to 120 with written<br>numerals, sets of<br>objects, base ten blocks<br>(pictures or written<br>form), and number lines<br>Represent numbers up<br>to 1,000 with written  |





#### What is DRC BEACON?

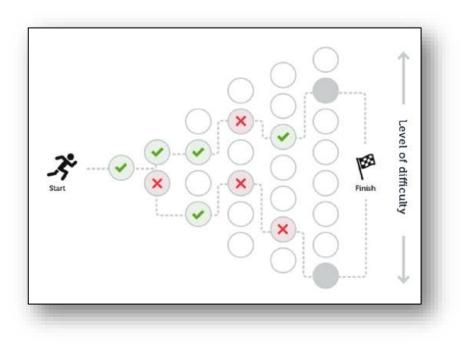




Districts are provided with a formative tool that saves them money, honors local control and allows for assessing student needs more strategically.



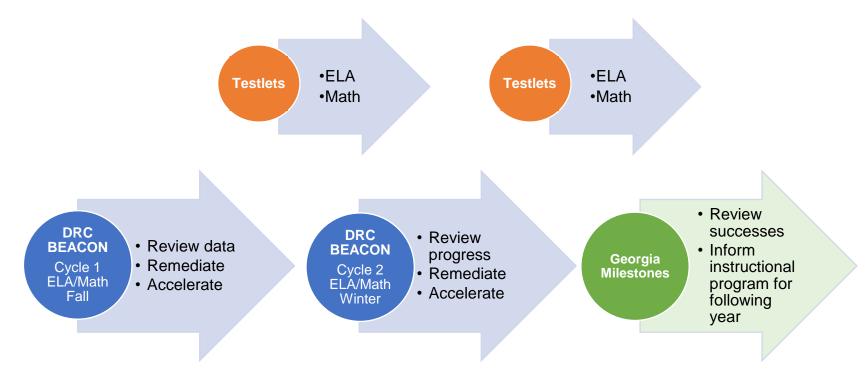
### Computer-Adaptive Testing (CAT)



- Greater precision across a wide range of achievement levels
  - Test questions selected dynamically based on the student's previous responses
  - Test difficulty tailored to each individual student
- Reduced testing time
  - No time spent taking questions that are too easy or too hard
  - Fewer questions than fixed form tests
- Matches complex test blueprints with multiple constraints



### **DRC BEACON Administration Options**



#### ASSESSMENT FOR LEARNING

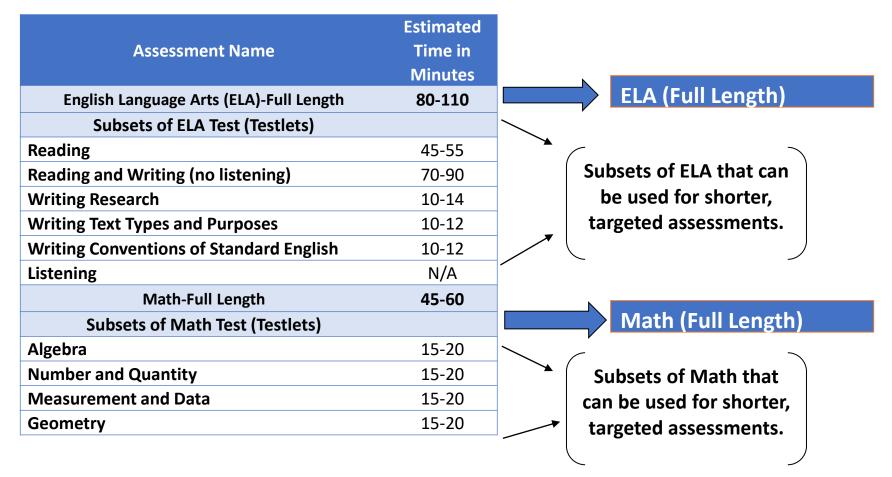
Timely, detailed data to inform instruction for individual students as it is occurring.

#### ASSESSMENT OF LEARNING

Final summative performance for students that informs the instructional program as a whole.



#### **DRC BEACON Assessments**



✓ Testlet results roll up to a composite score if completed in a 30-day time period.

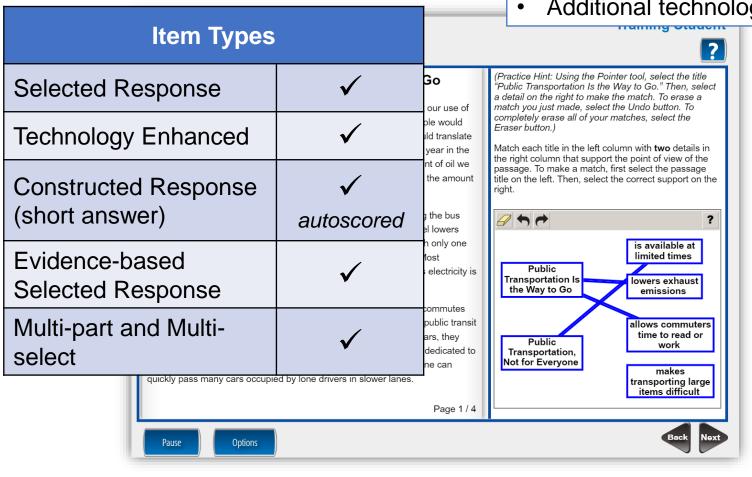
✓ GaDOE recommendation that all students test **on grade level** due to the computer adaptive nature of DRC BEACON

### **DRC BEACON Items**

#### Sample ELA & Math Items

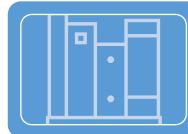
#### Familiar interface

- Same technology as Georgia Milestones
- Additional technology-enhanced items





# Useability, Accessibility, and Accommodations



Accessibility tools and accommodations fulfill universal design principles

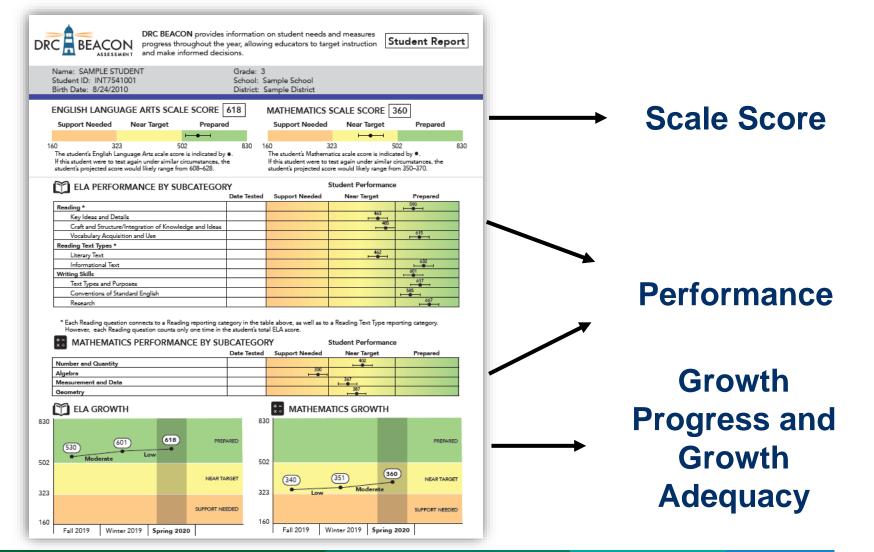


Students access the list of accessibility tools and accommodations that they are accustomed to using with Georgia Milestones

Can be used on all supported devices and operating systems currently used with DRC INSIGHT, with no additional software downloads.



### Individual Student Report (ISR)



Georgia Department of Education

#### Individual Learning Progression Report Standards & Domains; Growth & Remediation

| ard Individu             | al Results Grou | p Results As     | ssessment Insights     | Batch Download  | Juick Links    | Scale Score Ranges   |   |   |                   |  |
|--------------------------|-----------------|------------------|------------------------|---|----------------|----------------------|---|---|-------------------|--|
| Re                       |                 |                  | <u>District</u>        | <u>School</u>   |                | Teacher              | Student Grou                            | <u>ip Studen</u>                          | t <u>Content</u>  | <u>: Area Test Grade</u>   |
| dividual Learn           | ing Progression | BEACON SA        | AMPLE DISTRICT         | BEACON SAMPLE S   |                | BCON, TCH-FOUR       | TCH-FOUR StdGr                          | p-*004* IRSTUD,S <sup>-</sup>             | TACY English Lang | guage Arts 3   |
| Student Info             |                 |                  |                        |   |                |                      |   |   |                   |  |
| Student<br>Name          | Student ID      | Tested<br>Grade  | Date Tested            | Reporting<br>Category   | Scale<br>Score | Performance<br>Level | Performance<br>Color                    | Ť   |                   |  |
| IRSTUD,<br>STACY         | 571671038       | 3                | 09/02/2020             | Key Ideas and<br>Details  | 226            | Support Needed       | •                                       |   |                   |  |
| IRSTUD,<br>STACY         | 57 167 1038     | 3                | 09/02/2020             | Craft<br>Structure/Integratio<br>n of Knowledge and<br>Ideas    | 261            | Support Needed       | •                                       |   |                   |  |
| IRSTUD,<br>STACY         | 571671038       | 3                | 09/02/2020             | Vocabulary<br>Acquisition and Use                               | 250            | Support Needed       | •                                       |   |                   |  |
| IRSTUD,                  | 571671038       | 3                | 09/02/2020             | Literary Text   | 225            | Support Needed       | •                                       |   |                   |  |
| 9 rows total             |                 |                  |                        | $\frown$  |                |                      |   |   |                   |  |
| Tested Stand             |                 | iring the studen | it's most recent test. |   |                |                      | Standards For G<br>These standards alig | <b>irowth</b><br>gn with the next 3 bands |                   |  |
| Reporting<br>Category    | Band            | Sta              | andard I               | Description   |                |                      | Reporting<br>Category                   | Growth Band                               | Growth Standard   | Growth Description   |
| Key Ideas and<br>Details | Band: 2         | 2.R              | 8.1 v                  | Ask and answer such questi<br>why, and how to demonstra<br>ext. |                |                      | Key Ideas and<br>Details                | Band: 5                                   | 3.RI.2            | Determine the main idea of a text; recount the key det<br>they support the main idea.  |
| Key Ideas and            | Band: 2         | 2.R              | [                      | Describe the connection be<br>scientific ideas or concepts,     |                |                      | Key Ideas and<br>Details                | Band: 5                                   | 3.Rl. 1           | Ask and answer questions to demonstrate understand<br>explicitly to the text as the basis for the answers.   |
| Details                  | Dand: 2         | 2.R              | â                      | a text.   |                | E                    | Key Ideas and<br>Details                | Band: 5                                   | 3.RI.3            | Describe the relationship between a series of historica<br>ideas or concepts, or steps in technical procedures, u<br>pertains to time, sequence, and cause/effect. |

pertains to time, sequence, and cause/effect.

Ask and answer such questions as who, what, when, whe

why, and how to demonstrate understanding of key detail

Key Ideas and

Dotoilo

Band: 2

2.RL.1

### **Performance Bands**

| Performance<br>Level | Description of Each Main DRC BEACON Performance Level   |
|----------------------|---|
| Needs Support        | Students need support to gain the required skills for success in the next grade or course.          |
| Near Target          | Students are likely at (or near) the level of skill needed for success in the next grade or course. |
| Prepared             | Students are likely prepared for success in the next grade or course.                               |

| Perf.<br>Band | Level<br>Alignment | Description of Student Performance in Each Performance Band                              |
|---------------|--------------------|--|
| 1             | Needs<br>Support   | Needs Support for current grade and previous two grades.                                 |
| 2             |                    | Needs Support for current and previous grade, but Near Target for the grade before that. |
| 3             |                    | Needs Support for the current grade, but Near Target for the previous two grades.        |
| 4             | Near<br>Target     | The first quarter of the <i>Near Target</i> scale range for the current grade.           |
| 5             |                    | The middle half of the <i>Near Target</i> scale range for the current grade.             |
| 6             |                    | The final quarter of the <i>Near Target</i> scale range for the current grade.           |
| 7             | Prepared           | Prepared at the current grade and Near Target at the next grade.                         |
| 8             |                    | Prepared at the current and next grade and Near Target at the grade after that.          |
| 9             |                    | Prepared at the current grade and next two grades.                                       |

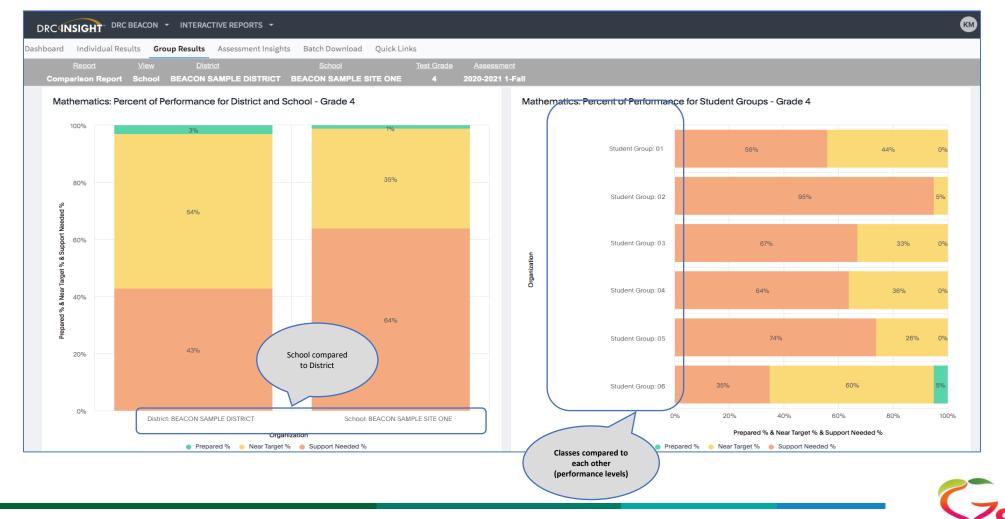


# **Growth Measures**

# <u>Growth</u> on DRC BEACON is reported as the difference in scale scores from two test administrations

- For example, if a Grade 5 student takes the full DRC BEACON math assessment in the fall and again in the winter, and their scores are 500 and 540. Student growth would be 40 points.
- Student growth of 40 points based on fall and winter test administrations is different than student growth of 40 points based on fall and spring test administrations.
- DRC BEACON also reports growth adequacy to provide further context for interpreting growth

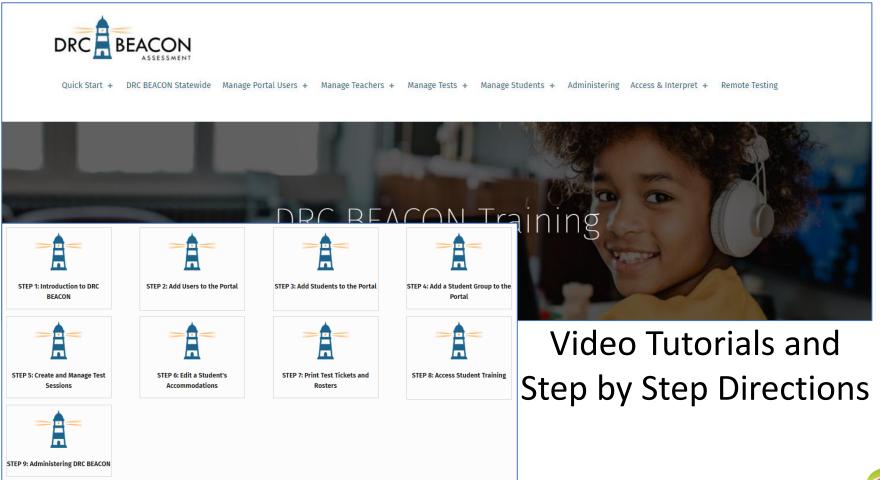
### Group Results Group Comparisons – District and School



Georgia Department of Educa

# On Demand Training; Available 24/7

#### www.drcbeacontraining.com





# **DRC BEACON Resources**



- DRC BEACON Examiner Test Directions
- DRC BEACON Overview and Pre-Administration Training
- DRC Online Tools Training
- DRC BEACON Training Website

Remote/Virtual Administration Setting Resources

- Administrator Remote Testing Administration Checklist
- Administrator Remote Testing Administration FAQs
- Administrator Remote Testing Instructions
- Web Conferencing Options for Remote Testing



#### **Student & Parent/Guardian Resources**

- DRC BEACON Flyer
- DRC Online Tools Training
- DRC BEACON Student Tutorial

Remote/Virtual Home Setting Resources

- DRC Remote Testing Device Check
- Parent/Guardian Remote Testing Administration Checklist
- Parent/Guardian Remote Testing Administration FAQs
- Parent/Guardian Remote Testing Administration Guide
- Parent/Guardian and Student Agreement for Remote Testing
- Parent/Guardian and Student Agreement for Remote Testing - Spanish

DRC Customer Service 1-866-282-2249 (option 4) or gahelpdesk@datarecognitioncorp.com



### **Georgia FIP: The Keys to Student Success**





### Formative Instructional Practices (FIP) Online and Blended Professional Learning



Develop educators' knowledge and use of lessonbased formative assessment

# GA FIP online professional learning has four foundational components.

- 1. Clear Learning Targets
- 2. Collecting, analyzing and using evidence of student learning
- 3. Effective Feedback
- 4. Student Ownership of Learning

### Historical Data from FIP Feedback Survey of Teachers

#### Q5:

Please rate your perception of the usefulness of the content in Georgia FIP to your classroom work with students.

| Year      | Number of Survey<br>Participants | Positive Perceptions on<br>Usefulness of FIP |
|-----------|----------------------------------|--|
| 2017-2018 | 460                              | 91%  |
| 2018-2019 | 504                              | 94%  |
| 2019-2020 | 355                              | 95%  |

#### Percent of Respondents Rating Highly or Moderately Useful



# **Best Practices**



#### LEARNING TARGETS ARE CLEAR

Students can answer the question, "Where am I going?"

#### EVIDENCE OF STUDENT LEARNING IS COLLECTED AND DOCUMENTED

• Students use this evidence to answer the question, "Where am I now?"

# **Best Practices**

### FEEDBACK IS EFFECTIVE

• Students use effective feedback to answer the question, "Am I on the right path?"

### STUDENTS TAKE OWNERSHIP OF THEIR LEARNING

 Students can answer the question, "What do I need to do to be successful?"



## **Best Practices**



Leaders can more effectively model and support the practices they want teachers and students to master for overall teaching and learning improvement.

School leaders can provide more targeted feedback to teachers, establish clear learning targets for the faculty's use of FIP strategies, and create support structures that foster success.

### Formative Instructional Practices (FIP) New FIP Courses Coming!

- Through a collaboration between the Offices for District and School Effectiveness and Assessment and Accountability, an additional FIP online learning course series will be developed this fall.
- The three-course series will be Assessment 101: Empowering Leaders and Teachers to Engage Parents in Student Learning.
- The overall purpose of the content is to demystify assessment and its use for leaders, teachers, parents, and students.
- Throughout the series, emphasis will be placed on learning how to communicate about assessment results with students, parents, colleagues, and community partners.

# **FIP Resources**

#### **FIP Resources**



FIP Leaders Brochure FIP Foundations PLUs for Leaders Getting Started with FIP Districts

Educator Resources

FIP to LAPS Crosswalk Leading FIP Tool 1 FIP Sample Leader PLG Tool 3

Locate FIP Access CodesGetting Started with FIP TeachersNew Users - GA FIPFIP Sample Teacher PLG Tool 2GA FIP All Courses FlyerFIP PLUs for RES, CLT, EBGFIP Overview PresentationFIP PLUs for DSAFIP Teachers BrochureMaintaining FIP Course HoursFIP to TAPS CrosswalkFIP PLUS for RES, CLT, EBG

# **Professional Learning Series**





**Educating Georgia's Future** by graduating students who are ready to learn, ready to live, and ready to lead.

### Evaluating & Improving Student Writing Professional Learning Series

#### Georgia Milestones Assessment System: Evaluating and Improving Student Writing

#### Learning Expectations and Best Practices for Narrative Writing

- Identify student expectations related to narrative writing
- Develop understanding around the practice of narrative writing
- Explore best practices in teaching and assessing narrative writing

#### Examining the Georgia Milestones Extended Constructed-Response Item & Resources

- Explore characteristics of the narrative item on the Georgia Milestones ELA assessment
- Review the scoring philosophy for narrative items on Georgia Milestones
- Navigate Georgia Milestones narrative writing resources

Coming Soon! - Using Description to Develop Characters, Events, and Experiences

- Identify student expectations for using description in narrative writing
- Explain why and how to effectively use description in narrative writing
- Explore the use of description in authentic mentor texts and student exemplars

#### Grades 3-5

Grades 6-8

High School

# Narrative Writing Resources

- Assessment Guides
- Study Guides
  - Comprehensive Writing Unit inclusive of Narrative Writing
- Item & Scoring Samplers
  - Stand-alone Narrative Item & Scoring Sampler
- Writing Rubrics
- Writer's Checklists
  - Narrative Genre



https://www.gadoe.org/Curriculum-Instruction-and-Assessment/Assessment/Pages/Professional\_Learning.aspx

# **Session Feedback**

Thank you for attending our session!

- Please take a moment to provide your feedback on the pop-up survey at the close of the session.
- A link to the survey will also be included in your follow-up email, along with a certificate of attendance and the session recording.

### Share your conference highlights now! **Luitter** @georgiadeptofed



# Thank you!

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