

Richland Parish School Board Student Snapshot for English Language Arts, Mathematics, Science, and Social Studies

Data Driven Instruction

Successful schools no longer just teach subject matter. Successful educators use performance data to identify teaching materials, strategies, and interventions that will ensure student academic growth.

LEAPdata Query

While Content Standards for Social Studies and Science have remained the same, Common Core State Standards are now used for English Language Arts and Mathematics. Student Snapshots can be developed electronically by accessing LEAPdata Query System at <https://www.leapdata.org/>. To access the system, you must have a valid user identification and password. For assistance, please contact your School Test Coordinator or Instructional Facilitator Tammy Duncan. Users can also access a training manual upon entering the portal. See directions below.

<p>1. Create New User</p> <p>YOU WILL ONLY NEED TO DO THIS ONCE.</p>	<p>www.leapdata.org (website for iLeap/Leap data)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Click on "Security Agreement" print, complete, and sign <input type="checkbox"/> Enter User ID: <input type="text"/> and Password <input type="text"/> then click "enter" <input type="checkbox"/> Security Warning appears: Click "close window" <input type="checkbox"/> Click on "Create New User" and enter your class' name then click "submit"
<p>2. Create Databases</p> <p>YOU WILL NEED TO DO THIS EACH TIME YOU GET A NEW CLASS.</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Highlight your class' name then click "View Database List" <input type="checkbox"/> Click on "Create Database" <input type="checkbox"/> Filter students by "ALL" then click "submit" <input type="checkbox"/> Create a name for your database (Spring '10 601) <input type="checkbox"/> Select your students then click "Save Database"
<p>3. View Test History of Individual Students</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Highlight Database and click on "View or Modify" <input type="checkbox"/> Click on student to view test history <input type="checkbox"/> You can also add or delete students to your database <input type="checkbox"/> Click on "Back to Select Database"
<p>4. Generate Reports, Create Query</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Highlight the class you want to view <input type="checkbox"/> Click on "Generate Report" <input type="checkbox"/> Highlight "Individual Student Roster" for either LEAP/iLEAP or Iowa and click "View Report" <input type="checkbox"/> Select grade and test administration date then click "submit". <input type="checkbox"/> You can also click on the strand and see links to the Comprehensive Curriculum
<p>5. Create CSV Files</p>	<ul style="list-style-type: none"> <input type="checkbox"/> Click on "Student CSV File" <input type="checkbox"/> Save the file to your computer or storage device (be sure to name the file using ".csv" i.e., Algebra.csv) <input type="checkbox"/> Repeat Step 4, if necessary. Click on "Student CSV File". Open the document. Copy and paste the contents to the original CSV file. Repeat the process until all students are located. <input type="checkbox"/> Once the original file is saved, you can manipulate and sort the data (remove Duplicates). <input type="checkbox"/> Highlight the columns you do not need, right click and select <i>hide</i>. <p>Refer to Step 6 for the following:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Click on the top left box. <input type="checkbox"/> Go to Format and then select Conditional Formatting. <input type="checkbox"/> Cell Value is between _____ and _____. <input type="checkbox"/> Click on Format. Click on Patterns. <input type="checkbox"/> Select color. Click OK. Click OK. <input type="checkbox"/> Repeat until all cells are highlighted red, yellow or green.

6. Analyze Data

**"Go from Data-Dizzy to Data-Driven" by Danna Bouey and Teri Roberts*

Range of Scores

	iLEAP (NRT)	iLEAP (CRT)	LEAP
Color	Percentile	Percentage	Percentage
Green			51 – 75
Yellow			36 – 50
Red			0 – 35

7. How can we use this data to drive instruction?

Note: Refer to the Guiding Questions.

Comments: