



**EDUCATION
GALAXY**

educationgalaxy.com

LiftOff – Student Homepage

Best for grades 2-8

The screenshot displays the LiftOff Student Homepage, which is part of the Education Galaxy platform. The interface is designed for students in grades 2-8 and features a vibrant, space-themed layout. At the top, the 'LIFT OFF' logo and 'EDUCATION GALAXY' branding are visible. A navigation bar includes a search icon, a notification bell, a user profile icon, and a dropdown menu for 'Texas Eight'. A prominent feature is a horizontal row of colorful alien cards, each representing a different level (6-12) and showing the number of stars earned (e.g., '13 more stars for level 6'). Below this, there are buttons for 'NEW', 'Assignments', 'Diagnostics', 'My Galaxies' (showing 'Total 106', 'Mastery 28', 'Studying 78'), and 'Alien Arena'. A section for 'NWEA TX Math 2-5', 'NWEA TX Math 6+', and 'Reading' is also present. The main content area is divided into four columns representing different math topics: 'Computations and Algebraic Relationships', 'Numerical Representations and Relationships', 'Geometry and Measurement', and 'Data Analysis and Monetary Transactions'. Each column contains a list of specific math skills. On the right side, there is a 'GALAXY STARS' section with a progress indicator (64/295), a 'ROCKET' section (8/30), and a 'BLASTER' section (64/64). Below these are 'MY STATS' and 'MY SCORES' buttons. A 'TROPHY ROOM' section displays a trophy icon and a 'Timeline' button, with a 'Trophy Room' button below it. The trophy room shows '39 Asteroids', '7 Patches', and '46 Ribbons'. At the bottom right, there is a 'GALAXY WARS' section with '0 Total Wins' and '0 Total Wars'.

Same fun features as Education Galaxy with galaxy stars, rockets, games, avatar, and alien cards

Liftoff – Diagnostics

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Not all diagnostic tests have to be taken to get started but the student must take at least one diagnostic to populate their individualized learning path in My Galaxies.

Diagnostics

An adaptive diagnostic test in each strand in math and reading to find student's skill gaps vertically.

My Galaxies

Individual learning path that populates after student takes a diagnostic test.



	Total Answered	Total Correct	Overall Score	Status	
Numbers and Place Value	19	16	84 %	Complete	Completed
Problem Solving and Operations	0	0	0 %	Not Taken	▶
Geometry and Measurement	0	0	0 %	Not Taken	▶
Algebra and Data	0	0	0 %	Not Taken	▶
Reading Foundation	0	0	0 %	Not Taken	▶
Understanding Literary Text	0	0	0 %	Not Taken	▶
Understanding Informational Text	0	0	0 %	Not Taken	▶

The diagnostic tests are adaptive and start with on-grade level questions, if a student misses a question the program will drop down in a vertical alignment of skills until we can identify their level of proficiency. My Galaxies will help work with them at their level to bring them up to grade level as quickly as possible.

Liftoff – My Galaxies

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Strands

	Foundational Language Skills: Vocabulary	Author's Purpose and Craft	Multiple Genres
Grade 8	<ul style="list-style-type: none">Print or Digital ResourcesWords in ContextWord Meanings	<ul style="list-style-type: none">Figurative LanguageLiterary DevicesPrint and Graphic FeaturesAuthor's Purpose and MessageOrganizational Patterns	<ul style="list-style-type: none">Argumentative TextsControlling IdeaDramaPoetryDevelopment of ThemesCharacter, Plot, SettingGenres in Fiction
Grade 7	<ul style="list-style-type: none">Print or Digital ResourcesWords in ContextWord Meanings	<ul style="list-style-type: none">Figurative LanguagePoint of ViewAuthor's Purpose and MessagePrint and Graphic FeaturesOrganizational Patterns	<ul style="list-style-type: none">Argumentative TextsControlling IdeaDramaPoetryGenres in FictionMultiple ThemesCharacter, Plot, Setting
Grade 6			<ul style="list-style-type: none">Argumentative TextsPoetryDrama

Galaxies represent grade levels.

The stars indicate mastery shown on a specific topic

Stars above their current galaxy indicate that the student showed mastery during the diagnostic test on that topic

The goal is to get the rockets all the way to the top which means all gaps are filled and the student is now performing at grade level

The rocket will stop where the first learning gap appears

Students must complete all topics in a galaxy before the rocket will move up, unlocking the next level

Liftoff Questions

Pen and highlighters

All questions have Spanish translations

All questions can be read aloud.

The screenshot shows a digital interface for a Liftoff Question. At the top, it displays the navigation path "Home > My Galaxies > Reading". The question title is "Homophones" and it is identified as "Question 1 of 10". The question text asks the user to "Choose the homophone that best completes the sentence." and provides the problem: "Brynlee and Camryn ate _____ many juicy hot dogs at the state fair." An illustration of a hot dog is shown to the right. Below the problem are four multiple-choice options, each with a speaker icon for audio playback: A three, B two, C too, and D to. A "Submit Answer" button is located at the bottom right of the question area. On the right side of the interface, there is a sidebar with a "Provide Feedback for this Question" link, a timer showing "05:07", an "End Session" button, and a language selection dropdown menu currently set to "Español". A "Selected Game No Game" notification is also visible.

Just like in Education Galaxy... if students answer incorrectly, they get immediate feedback and support with an Alien Explanation video. If they answer correctly on their first try, they get to play a quick game/brain break.