





The Fourth Grade Roadmap lists a sampling of essential skills and concepts which students will be expected to master this year in language arts, mathematics, science, social studies, social emotional learning, physical education, fine arts education, and technology. The rate at which these skills are mastered will vary from student to student, depending upon individual development and learning styles. Although skills and concepts are listed in separate subject areas, they are not taught in isolation. They are integrated throughout the curriculum using a wide variety of methods and technologies. Many concepts and skills are reinforced and expanded from one grade level to the next.

#### A Standards-Based Curriculum

The School Board of Broward County is dedicated to the implementation of a standards-based curriculum, requiring all students to master standards composed of concepts and skills which are critical to their school success; preparing them for graduation, post-secondary education, and employment. This brochure outlines what students should know and be able to do by the end of Fourth Grade.

#### Website Resources for Parents

BCPS Elementary Grade Level Information (K-2)

browardschools.com/Page/39958

Supporting Young Learners (Pre-K – 5th) bit.ly/SupportingYoungLearners

Read-At-Home Plan browardschools.com/Page/39958

BCPS Literacy Field Guide bcps-literacyguide.com

Learning Never Closes browardschools.com/Page/50590

ESOL Resources for Parents browardschools.com/Page/38588

#### **BCPS Information for Parents**

browardschools.instructure.com/courses/411 browardschools.com/Page/34695

#### **Florida Department of Education**

fldoe.org/academics/standards/just-read-fl/parents.stml floridastudents.org/ cpalms.org/Public/ fldoe.org/academics/standards/

#### **Math Resources for Parents**

floridastudents.org/ pbs.org/parents/learn-grow/all-ages/math youcubed.org/ mathgoodies.com/parents nea.org/home/59862.htm Social and Emotional Parent Resources: parenttoolkit.com

Florida Department of Education justreadflorida.com/parents.asp

Read Charlotte Home Reading Helper homereadinghelper.org/

To learn more about policies related to your child's curriculum and instruction, please visit: browardschools.com/domain/12441



Robert W. Runcie Superintendent of Schools

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browardschools.com

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Broward County Schools is committed to preparing all of our students for a 21st century world through high quality instruction. The implementation of a rigorous and relevant ELA curriculum that embraces the six major common core shifts can provide students with the skills necessary to be successful in their college and careers. This year, your child's instruction will include a balance of informational and literary texts, a deep understanding of disciplines, and the use of academic vocabulary in speaking and writing. Your child will be expected to write from sources, and support their answers with textbased evidence. Below you will find what your child will learn for each area of Language Arts.

#### The Fourth Grade Student:

#### In Foundational Skills,

- Reads grade-level texts fluently with accuracy, automaticity, and appropriate prosody or expression.
- Decodes (reads) and writes unfamiliar single-syllable and multi-syllabic words in and out of context.
- Applies knowledge of all letter-sound correspondences, syllabication patterns (i.e., "en-ter-tain"), and morphology ("enter-tain") to read and write unfamiliar words.
- Decodes (reads) words using grade-level phonics and word-analysis skills.

#### In Reading,

- Explains how setting, events, conflict, and character development contribute to the plot in a literary text.
- Explains stated or implied themes in literary texts.
- Explains how themes develop in literary texts.
- Explains how characters respond to situations.
- · Identifies the narrator's point of view in literary texts.
- Explains the difference between the narrator's point of view and a character's perspective in literary texts.
- Explains how rhyme and structure create meaning in a poem.
- Identifies text structures of problem/solution, sequence, and description in texts.
- Explains how text features contribute to the meaning in texts.
- Explains how relevant details support an implied or explicit central idea.
- Explains an author's perspective or attitude toward a topic in an informational text.
- Explains an author's claim.
- Identifies the reasons and evidence used to support an author's claim.
- Explains how figurative language (e.g., simile, metaphor, alliteration, personification, hyperbole, and idiom) contributes to meaning in texts.
- Summarizes a text, including plot and theme in literary texts; or the central idea and relevant details in informational texts, to enhance comprehension.
- Compares and contrasts accounts of the same event using primary and/or secondary sources.

#### In Communication (including Writing),

- Demonstrates legible cursive writing skills.
- Writes personal or fictional narratives using a logical sequence of events.
- Writes to make a claim supporting a perspective with logical reasons.
- Writes expository texts about a topic.
- Demonstrates effective use of writing techniques such as descriptions and dialogue.
- Uses evidence from multiple sources in writing.
- Uses elaborative techniques in writing. (i.e., example, definition, quote, anecdote, explanation)
- Includes an organizational structure with transitions in writing.
- · Uses a variety of transitional words and phrases
- Conducts research to answer a question using multiple valid sources.
- · Identifies trustworthy and untrustworthy sources.
- Identifies relevant and irrelevant information to include in research.
- · Organizes information about the research topic logically.
- With guidance and support from adults and feedback from peers, improves writing by planning, revising, and editing.
- Presents information orally in a logical sequence.
- Uses nonverbal cues (e.g., posture, tone, expressive delivery, focus on the audience, and facial expression), appropriate volume, and clear pronunciation when presenting orally.
- Produces complete sentences, recognizing and correcting inappropriate fragments and run-ons.
- Uses subject-verb agreement with intervening clauses and phrases.
- Uses principal modals to indicate the mood of a verb (e.g., can, could, may, might, must, ought, shall, should, will, and would).
- · Uses appositives, main clauses, and subordinate clauses.
- Recognizes and corrects inappropriate shifts in tense (past tense, present tense, future tense) and number.
- Uses conjunctions correctly to join words and phrases in sentences.
- Uses verbals including gerunds (words formed with verbs but act as nouns), infinitives (i.e., to have, to hold, to plan), and participial phrases (words based off of a verb that express a state of being).
- Uses pronouns correctly with regard to case, number and person.
- Corrects vague pronoun references.
- Arranges multimedia elements (i.e., drawings, pictures, artifacts, audio, or digital representations) to create emphasis in oral or written tasks.
- Smoothly integrates multimedia elements in oral and/or written tasks, that directly relate to the task and emphasize a point made within the task (i.e., showing examples or data).
- Uses more than one multimedia element in oral and/or written tasks (i.e., two pictures, one picture and one audio recording, etc.).
- Uses digital writing tools individually or collaboratively to plan, draft, and revise writing.

#### In Vocabulary,

- Recognizes and appropriately uses grade-level academic vocabulary in speaking and writing.
- Applies knowledge of common Greek and Latin roots, base words, and affixes to determine the meaning of unfamiliar words in gradelevel content.
- Determines the meaning of multiple-meaning and unknown words and phrases using context clues (e.g., definition, synonym, antonym, example, inference), figurative language, word relationships (e.g., synonyms, antonyms, homonyms, homophones), reference materials, and/or background knowledge.



Social Studies centers around understanding how the world works on a social level. Students in the elementary grades are taught how to interact with the community, society, and the world around them. Social Studies instruction includes fundamental concepts of history, culture, economics, and political skills to produce responsible and productive citizens and allows your child to develop critical thinking, research, and writing skills. Below you will find what your child will learn within each domain.

#### The Fourth Grade Student:

#### In History,

- Analyze primary and secondary resources to identify significant individuals and events throughout Florida history
- Synthesize information related to Florida history through print and electronic media
- Know and understand pre-Columbian Florida to contemporary Florida
- Know and understand exploration and settlement of Florida
- · Know and understand the growth of Florida
- Know and understand the crisis of the union: Civil War and Reconstruction in Florida
- Know and understand industrialization and emergence of modern Florida
- Know and understand the Roaring 20's, the Great Depression and WWII in Florida
- Know and understand contemporary Florida into the 21st century
- Utilize timelines to sequence key events in Florida history

#### In Geography,

- · Identify physical features of Florida
- · Locate and label cultural features on a Florida map
- Explain how weather impacts Florida
- · Interpret political and physical maps using map elements

#### In Financial Literacy,

- Understand the difference between goods and services
- Identify ways that income is saved, spent on goods and services, or used to pay taxes
- Understand how people use credit and how interest is paid
- Identify how income is invested and how interest is earned
- Discuss how income is earned through renting property, starting a new business, or working a job and that income is taxed
- Discuss how to create a budget for saving, spending, and managing income

#### In Civics and Government,

- Describe how Florida's constitution protects the rights of citizens and provides for the structure, function, and purposes of state government
- Discuss public issues in Florida that impact the daily lives of its citizens
- Identify ways citizens work together to influence government and help solve community and state problems
- Identify the three branches of government in Florida and the powers of each
- · Distinguish between state and local government





Fourth grade marks an integral milestone in your child's academic career. The fourth grade student will begin to grasp more abstract mathematical concepts by an increased focus on several critical areas:

- · Operations and Algebraic Thinking
- Number and Operations in Base Ten
- Number and Operations Fractions
- Measurement and Data
- Geometry
- Mathematical Practices

Below you will find some skills and processes your child will be expected to know and be able to do by the end of the school year.

#### The Fourth Grade Student:

- Generates a number or shape pattern that follows a rule.
- Recognizes the value of a digit in a multi-digit number is 10 times the value of the digit to its right.
- Reads and writes multi-digit whole numbers using standard form, word form, and expanded form and compares two multi-digit numbers using >, <, or =.</li>
- Uses place value to round multi-digit whole numbers to a given place.
- Adds and subtracts multi-digit whole numbers fluently using the standard algorithm.
- Multiplies a whole number (up to 4 digits) by a one-digit number and multiplies two two-digit numbers using a variety of strategies.
- Finds whole-number quotients and remainders (up to 4-digit dividends/one-digit divisors) using a variety of strategies.
- Solve problems that involve a remainder that must be interpreted.
- Explains why two fractions are equivalent and compares two fractions with different numerators and denominators.
- Understands addition and subtraction of fractions as a joining and separating of parts and solves word problems with like denominators (same whole).
- Decomposes fractions into the sum of fractions with the same denominator in more than one way.
- Adds and subtracts mixed numbers with like denominators.
- Multiplies a fraction by a whole number and solves word problems using visual models and equations.
- Understands decimal notation for fractions by expressing a fraction with a denominator of 10 as an equivalent fraction with a denominator of 100 and compares two decimals to hundredths.
- · Knows relative sizes of measurement units within one

system of units and expresses measurements in a larger unit in terms of a smaller unit (km, m, cm; kg, g; lb, oz; l, ml; hr, min, sec).

- Uses the four operations to solve word problems involving distances, intervals of time, and money (includes simple fractions and decimals).
- Applies the area and perimeter formulas for rectangles in real world and mathematical problems.
- Makes a line plot to display a data set of measurements in fractions of a unit (1/2, 1/4, 1/8) and uses addition and subtraction of fractions to solve problems using information from the line plot.
- Recognizes angles are formed wherever two rays share a common endpoint and understands concepts of angle measurement.
- Measures angles in whole number of degrees using a protractor and sketches angles of a specified measure.
- Recognizes angle measures are additive and solves addition and subtraction problems to find unknown angles on a diagram.
- Draws and identifies points, lines, line segments, rays, angles, perpendicular lines, and parallel lines.
- Classifies two-dimensional figures based on given attributes.
- Recognizes, identifies, and draws lines of symmetry.

#### In the Practice of Mathematics:

In learning and understanding mathematics, students need to develop "habits of mind" so they can utilize math strategies, talk about the math they are learning and solve problems. These mathematical practices will help your student learn content and apply mathematics to real world situations.

#### The Fourth Grade Student:

- Makes sense of the math and does not give up if the problem is unfamiliar or difficult.
- Uses words and numbers to make sense of mathematical problems.
- Able to explain how he/she solved a problem and actively listen and make sense of others' solutions
- Shows his/her mathematical thinking using pictures, objects, drawings or symbols.
- Chooses and uses mathematical tools to explore and understand mathematics.
- Shares his/her ideas and thinking using accurate math vocabulary and computations.
- Identifies a pattern or structure in the number system or shapes.
- Notices when calculations are repeated then finds more general methods and short cuts.



In our ever-changing world, understanding and internalizing scientific content is critical to success and achievement. Broward County Schools is committed to developing these vital skills through hands-on activities and high-quality instruction that is focused on the Scientific Big Ideas. These Big Ideas are grade specific; however, they flow through all grade levels and build in rigor as students matriculate through each grade. In fourth grade, your child's science instruction will include opportunities to interact with content associated with the following Big Ideas: the Practice of Science, the Characteristics of Scientific Knowledge, the Role of Theories, Laws, Hypotheses and Models, Earth in Space and Time, Earth Structures, matter, Forms of Energy, Energy Transfer and Transformations, Motions of Objects, Properties of Matter, Changes in Matter, and Heredity and Reproduction, and Interdependence. Below you will find what your child will learn for each big idea.

#### The Fourth Grade Student:

#### In The Practice of Science,

- Raises questions about the natural world, uses appropriate reference materials that support understanding to obtain information (identifying the source), conducts both individual and team investigations through free exploration and systematic investigations, and generates appropriate explanations based on those explorations.
- Compares the observations made by different groups using multiple tools and seeks reasons to explain the differences across groups.
- Explains that science does not always follow a rigidly defined method ("the scientific method"), but that science does involve the use of observations and empirical evidence.
- Attempts reasonable answers to scientific questions and cites evidence in support.
- Compares the methods and results of investigations done by other classmates.
- Keeps records that describe observations made, carefully distinguishing actual observations from ideas and inferences about the observations.
- Recognizes and explains that scientists base their explanations on evidence.
- Recognizes that science involves creativity in designing experiments.

## In The Characteristics of Scientific Knowledge,

• Explains that science focuses solely on the natural world.

#### In The Role of Theories, Laws, Hypotheses, and Models,

• Explains that models can be three dimensional, two-dimensional, an explanation in your mind, or a computer model.

#### In Earth in Space and Time,

- Observes that the patterns of stars in the sky stay the same although they appear to shift across the sky nightly, and different stars can be seen in different seasons.
- Describes the changes in the observable shape of the moon over the course of about a month.
- Recognizes that Earth revolves around the Sun in a year and rotates on its axis in a 24-hour day.
- Relates that the rotation of Earth (day and night) and apparent movements of the Sun, Moon, and stars are connected.
- Investigates and reports the effects of space research and exploration on the economy and culture of Florida.

#### In Earth Structures,

- Identifies the three categories of rocks: igneous (formed from molten rock); sedimentary (pieces of other rocks and fossilized organisms); and metamorphic (formed from heat and pressure).
- Identifies the physical properties of common earth-forming minerals, including hardness, color, luster, cleavage, and streak color, and recognizes the role of minerals in the formation of rocks.
- Recognizes that humans need resources found on Earth and that these are either renewable or non-renewable.
- Describes the basic differences between physical weathering (breaking down of rock by wind, water, ice, temperature change, and plants) and erosion (movement of rock by gravity, wind, water, and ice).
- Investigates how technology and tools help to extend the ability of humans to observe very small things and very large things.
- Identifies resources available in Florida (water, phosphate, oil, limestone, silicon, wind, and solar energy).

#### In Changes in Matter,

• Identifies some familiar changes in materials that result in other materials with different characteristics, such as decaying animal or plant matter, burning, rusting, and cooking.

#### In Forms of Energy,

- Observes and describes some basic forms of energy, including light, heat, sound, electrical, and the energy of motion.
- Investigates and describes that energy has the ability to cause motion or create change.
- Investigates and explains that sound is produced by vibrating objects and that pitch depends on how fast or slow the object vibrates.
- Describes how moving water and air are sources of energy and can be used to move things.

### In Energy Transfer and Transformations,

- Recognizes that heat flows from a hot object to a cold object and that heat flow may cause materials to change temperature.
- Identifies common materials that conduct heat well or poorly.

#### In Motion of Objects,

- Recognizes that an object in motion always changes its position and may change its direction.
- Investigates and describes that the speed of an object is determined by the distance it travels in a unit of time and that objects can move at different speeds.

#### In Heredity and Reproduction,

- Identifies processes of sexual reproduction in flowering plants, including pollination, fertilization (seed production), seed dispersal, and germination.
- Explains that although characteristics of plants and animals are inherited, some characteristics can be affected by the environment.
- Recognizes that animal behaviors may be shaped by heredity and learning.
- Compares and contrasts the major stages in the life cycles of Florida plants and animals, such as those that undergo incomplete and complete metamorphosis, and flowering and non-flowering seed- bearing plants.

#### In Interdependence,

- Compares the seasonal changes in Florida plants and animals to those in other regions of the country.
- Explains that animals, including humans, cannot make their own food and that when animals eat plants or other animals, the energy stored in the food source is passed to them.
- Traces the flow of energy from the Sun as it is transferred along the food chain through the producers to the consumers.
- Recognizes ways plants and animals, including humans can impact the environment.



Fine Arts education refers to education of the disciplines of music, dance, theater and visual arts. Education and student engagement in the fine arts plays an integral par of the school curriculum. The Next Generation Sunshine State Standards for fine arts education are organized by grade level for elementary grades. The following five bullets are the Big Ideas identified in arts education and provide an overview of what students should know and be able to do:

- Critical Thinking and Reflection: Critical and creative thinking, self-expression and communication with others are central to the arts.
- Historical and Global Connections: Through dance, music, theatre and visual arts, students learn that beginners, amateurs, and professionals benefit from working to improve and maintain skills over time.
- Innovations, Technology and the Future: Works in dance, music, theatre, and visual arts are organized by elements and
  principles that guide creators, interpreters and responders
- Organizational Structure: Experiences in the arts foster understanding, acceptance and enrichment among individuals, groups and cultures from around the world and across time.
- Skills, Techniques and Processes: Experiences in arts foster understanding, acceptance and enrichment among individuals, groups and cultures from around the world and across time.
- For more information regarding fine arts education can be found on cpalms.org

# PHYSICAL EDUCATION

Broward County Public Schools elementary students receive 150 minutes of physical education each week as required by state statute. A minimum of 30 consecutive minutes is required on any day that physical education instruction is provided. Florida's physical education standards are organized around four strands. These strands carry throughout all grade levels and are centered around developing a physically literate individual. These strands include Movement Competency, Cognitive Abilities, Lifetime Fitness, and Responsible Behaviors and Values. For more information about the physical education standards, visit <u>fldoe.org</u>.

# SOCIAL EMOTIONAL LEARNING

Broward County Public Schools strive to provide all students with a college and career ready education characterized by safe, caring and well-managed learning environments. Instruction in social and emotional skills will prepare them to be resilient and achieve individual success academically, interpersonally and throughout their lives.

#### In the upper Elementary grades, students will:

- Describe a range of emotions and the situations that cause them, be able describe and demonstrate ways to express emotions in a socially acceptable manner.
- Describe personal skills and interests that one wants to develop.
- Explain how family members, peers, school personnel, and community members can support school success and responsible behavior.
- Describe the steps in setting and working toward goal achievement, and monitor progress on achieving the goal.
- Identify verbal, physical, and situational cues that indicate how others may feel, and be able to describe the expressed feelings and perspectives of others.
- Identify differences among and contributions of various social and cultural groups.
- · Demonstrate how to work effectively with those who are difference from oneself.
- · Describe approaches for making and keeping friends, and work effectively in groups
- Describe causes and consequences of conflicts and apply constructive approaches in resolving conflicts.
- · Demonstrate the ability to respect the rights of self and others describe how social norms affect decision-making and behavior.
- · Identify and apply steps of systematic decision-making.
- · Generate alternative solutions and evaluate their consequences for a range of academic and social situations.
- · Identify and perform roles that contribute to the school community, and one's local community.



Each Broward County Public School must develop and implement a comprehensive plan to meet the needs of their gifted students. BCPS universally screens all second-grade students for gifted with the CogAT.

Services for gifted students are provided in the content areas depending on the students' needs. These services are not limited to the curriculum and learning environment. Curriculum differentiation is incorporated to provide flexibility in instruction. Strategies used may include:

- · In depth study
- · Variety in content, process and/or product
- · A high degree of complexity
- Advanced content
- · Acceleration of instruction

Teachers of Gifted students must be appropriately endorsed by the State of Florida or working towards endorsement. For additional information about the Gifted learner, please visit sbbc-gifted.com/.

## TECHNOLOGY INTEGRATION e and a new and and and and and and and and a new and and and and and and a

The integration of technology in education will prepare students for future college and career paths. Being fluent in technology is essential in order to be successful in a digital world. Broward County Public Schools uses the ISTE Student Standards (iste.org/standards/standards/for-students-2016). The standards are designed for use by educators across the curriculum, with every age student, with a goal of cultivating the following attributes throughout a student's academic career:

- Empowered Learner
- Innovative Designer
- Global Collaborator · Computational Thinker
- Digital Citizen Knowledge Constructor
- Creative Communicator

Broward County is a Microsoft district, and all students have accounts for Office 365, which gives them access to online applications such as OneDrive, Word, PowerPoint, Excel, and more. Students have the ability to download and install Office products (using an active student number) on up to five personal devices. This can be done from the Office 365 Broward home page after signing in. Students can access Office 365 from their Single Sign On account.

 English Spanish Haitian-Creole Portuguese

When signing in for the first time, students will need to answer three security questions, in case they ever need to retrieve their password. Parent assistance would be helpful. This Single Sign On portal gives students access to other resources, as well.



Broward County Public Schools (BCPS) is committed to supporting students and families in making sure that learning never closes. When the school buildings are closed for any reason (vacation, weekends, or even unexpected closures), BCPS encourages families and caregivers to have students engage in academic activities. As such, options to ensure that in Broward County, learning never closes, can be accessed at: browardschools.com/Page/50590.

# ACTIVITIES TO PRACTICE WITH YOUR FOURTH GRADER

Parents and caregivers play an integral role in their child's academic performance. Children thrive when parents are committed to actively participate in their child's education. Consistent parental involvement yields greater academic success, improved self-esteem, a positive attitude, and higher levels of intrinsic motivation. Below are some simple activities you can do with your child to support their love of learning at home.

English Language Arts	Social Studies	Math	Science
<ul> <li>Read aloud to your child every night with excitement and emotion</li> <li>Have your child read to you.</li> <li>Talk with your child about the information in the books you are reading</li> <li>Frequently visit your local library and choose books together</li> <li>Keep good books, magazines and newspapers in the house. Make it easy, both for adults and children, to find something interesting to read.</li> <li>Have your child write frequently and praise your child's reading/writing skills</li> <li>Encourage your child to sound out and spell words when writing rather than telling them how to spell words</li> <li>Be a positive role model for reading by making sure your children see you read for at least 20-30 minutes a day. Remember, you're their primary role model.</li> <li>Tell your child extend their oral language by negation of language, storytelling and the past.</li> <li>Speak to your child with a large vocabulary to help your child learn new words</li> <li>Help your child at their oral language by helping them think of words they could add to their sentences</li> <li>FLDOE, Reading Tips for Parents fidee.org/core/fileparse.php/7539/urtt/Parent-Tips.pdf.</li> <li>Limit TV viewing and monitor what your child watches. Studies show that excessive television viewing is directly linked to por school performance. Inappropriate television programming can also adversely affect your child's behavior.</li> </ul>	<ul> <li>Share with your child different cultural or ethnic celebrations in Mexico, Canada, the Caribbean and the United States</li> <li>Share with your child different maps and globes and measuring distances between to places.</li> <li>On a map, have your child locate Canada, Mexico, the Caribbean and the United States</li> <li>Help your child to identify natural and man-made landmarks in United States, Canada, and Mexico</li> <li>Discuss with your child different jobs that people hold in your community</li> <li>Work with your child to identify the different forms of money in America (coins and dollars), in Canada, Mexico and the Caribbean also</li> <li>Help your child to identify the levels of government in their community (city), Florida, and federally (U.S.)</li> <li>Make a list of what makes a good citizen with your child and discuss that it lists the laws of our country</li> <li>Discuss with your child and discuss that it lists the laws of our country</li> </ul>	<ul> <li>Know that most problems can be solved multiple ways</li> <li>Help your child find alternative ways to solve problems</li> <li>Compare strategies and discuss similarities in solutions</li> <li>Help your child analyze wrong answers</li> <li>Ask students to explain their reasoning when solving</li> <li>When your child asks for help, provide guidance, not answers</li> <li>Practice using mental math with your child</li> <li>Use computer or smart phone apps to practice math facts while in your car</li> <li>Praise your child explain the mathematics task/problem to you step-by-step</li> <li>Model problem solving by thinking aloud as you work through a problem</li> <li>Find ways to practice number sense using all 4 operations</li> <li>Identify angles and shapes in everyday objects.</li> <li>When using measurements, convert measurement to a larger unit</li> <li>Use environmental objects to get your child to think about mathematics (speed/highway signs, grocery stores, menus, license plates, cooking/baking etc.)</li> </ul>	<ul> <li>Model curiosity</li> <li>Encourage your child to ask questions</li> <li>Ask your child to make observations that focus on their senses</li> <li>Encourage your child to record their observations</li> <li>Explore and find answers together</li> <li>Give your child time and space to explore</li> <li>Use items you have at home to conduct experiments</li> </ul>

Critical	Thinking	Questions	to ASK	tour (	Suna	vvnne	Readin	ıg

<ul> <li>What do you think about what was written/said? Explain why using evidence.</li> <li>Would you agree or disagree with this? What made you feel this way?</li> <li>Does this problem feel familiar? Why?</li> <li>What could you add to improve the solution that was given?</li> <li>Explain a different way to solve the problem and convince us that your way is the best way.</li> <li>What makes this problem something you can solve?</li> <li>How would you translate this information into a visual form?</li> <li>What patterns did you find that led you to the answer?</li> <li>How does this relate to you / your daily life? Be specific.</li> <li>How does this relate to things going on in the world (current events)?</li> </ul>	<ul> <li>How did any of the characters or events remind you of yourself? Why?</li> <li>If you were this character, how would the story change?</li> <li>What do you think the author is trying to accomplish with this story?</li> <li>How did the character's actions affect you? Explain.</li> <li>Which of the ideas shared make the most sense and why?</li> <li>How would the story change if it was told from another character's view?</li> <li>Would you change the end of the story and why?</li> <li>What evidence or data is given that help make the this easier to understand?</li> <li>What's the purpose for this experiment or argument?</li> </ul>
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#### TIPS TO SUPPORT YOUR CHILD'S LEARNING AND SUCCESS

Homework	Struggling Learners	Staying Engaged	Teacher Conferences
<ul> <li>Set a specific time and place for homework</li> <li>Provide a quiet well-lit place for homework</li> <li>Remove any possible distractions</li> <li>Stay positive about homework</li> <li>Stay informed and in communication with teacher</li> <li>When your child asks for help, provide guidance, not answers</li> <li>Provide necessary supplies and identify resources</li> <li>Communicate with teachers regarding homework (challenges and successes)</li> <li>Reward progress with homework</li> <li>Monitor homework progress, but let your child work independently</li> </ul>	<ul> <li>Focus on your child's strengths while working to improve their weaknesses</li> <li>Be positive and supportive</li> <li>Model how to struggle with a task and eventually succeed</li> <li>Expose your child to reading material that is interesting to them</li> <li>Make sure your child has opportunities to excel at non-academic activities</li> <li>Limit electronics, especially during homework time</li> </ul>	<ul> <li>Attend Back-to-School Night and Parent-Teacher Conferences</li> <li>Know the names of your child's teachers and friends</li> <li>Visit the school and its website</li> <li>Support homework expectations</li> <li>Send your child to school ready to learn</li> <li>Teach organizational skills</li> <li>Teach study skills</li> <li>Get involved</li> <li>Know the disciplinary policies</li> <li>Take attendance seriously</li> <li>Tuck a supportive note into your child's backpack each morning</li> <li>Make time to talk to your child about school (Academics, Social, Homework etc.)</li> <li>Sample questions:         <ul> <li>What was the best thing that happened at school today?</li> <li>What was something that was challenging at school today?</li> <li>Can you show me or describe something that you learned today?</li> <li>What could you have done to make your day at school even better?</li> </ul> </li> </ul>	<ul> <li>Arrive on time</li> <li>Be prepared</li> <li>Talk to your child about the conference before you attend</li> <li>Determine the best way to keep in touch with the teacher</li> <li>Ask specific questions</li> <li>Sample questions: <ul> <li>Is my child working up to his/her ability?</li> <li>How will you evaluate my child's progress?</li> <li>What can I do at home to support my child?</li> <li>What is the class/school discipline policy?</li> <li>What is your homework policy?</li> <li>What resources are available to assist with homework?</li> <li>What are my child's strengths, weaknesses, and learning style?</li> <li>What questions would you recommend that I ask my child about your class each day?</li> </ul> </li> </ul>

# PARENT TIPS FOR ENGLISH LANGUAGE LEARNERS:

Many students in our school came from homes where languages other than English are spoken. Parents are important partners with schools in the education of these youngsters. Below we have provided what to expect as your child acquires a second language as well as ideas on how to help in this process.

#### What to Expect:

- Your child will learn a second language differently from the way he/she learned the first language
- Competence in the first language makes acquiring a second language easier.
- Oral language such as that used in social communication is often learned within the first two years of exposure to a second language.
- It could take 5 to 7 years or longer for your child to acquire the language proficiency needed to be successful with tasks involving abstract reasoning and thinking in the second language.
- Your child may experience some difficulty with grade level academic work in English as he or she is in the process of acquiring English as a second language
- Norms, expectations, school routines and rules differ from culture to culture, and your child may require a period of adjustment. Therefore, your child will benefit from your guidance and reassurance.
- Your child may show signs of frustration and behavior changes while adjusting to a new language and culture.
- Motivation to learn makes acquiring a second language easier.
- Children learning a second language may exhibit a silent period where they listen but are less likely to speak.
- Student's English proficiency levels can vary in listening, speaking, reading, and writing language skills. For example, some students may have stronger listening and speaking skills then reading and writing skills.
- Younger children do not acquire a second language faster and easier than adults or older children, but they are less likely to have an accent.
- Younger children may have more difficulty acquiring a second language because of limited experiences in the first language. Children who learn two languages simultaneously from birth may have an easier time becoming proficient in both languages.

#### What You Can Do:

- Continue to speak to your child in your native language. Remember a strong first language enhances second language acquisition and being bilingual is an asset.
- Provide a positive and supportive environment for your child to develop a healthy self-concept. Praise your child for his/her efforts in school.
- Encourage your child to share his/her school experiences with you on a daily basis
- Expose your child to many community activities to increase general knowledge and vocabulary. Outings such as trips to the beach and to the park can be great topics of conversation. Check your local newspaper for available activities.
- Allow your child to watch appropriate educational TV programs and videos to enhance skills such as counting, letter recognition, colors and vocabulary. For older children, educational programs may help develop greater general knowledge and academic skills.
- Read and/or tell stories to your child in your native language. Encourage discussion of stories.
- Encourage your child to ask questions about what he/ she is reading; such as "who", "what", "where", "when", "why", and "how."
- Ask your child's teacher for a list of high-frequency words and have your child learn them.
- Volunteer to share relevant background information with school personnel such as developmental, medical and educational history.
- Advise school personnel of any changes at home, which may affect your child's functioning. Contact the school if you have questions or concerns about your child's progress or behavior.
- Get involved in the educational process of your child by scheduling conferences with teachers. An interpreter may be requested. Showing a genuine interest in your child's school experience will increase motivation and help prevent behavior problems.
- Get involved in school activities. For example, ask your school about opportunities to volunteer, attend evening activities, or share your cultural heritage with your child's class.
- Check out books from the school or public library at your child's independent reading level for your child to read at home. Books may be available in different languages.



# EXCEPTIONAL STUDENT LEARNING SUPPORT:

All children, including those with disabilities, can succeed in school and become productive adults. This section includes information and resources that are important for parents of students who have special learning needs and require specially designed instruction and/or related services, referred to as Exceptional Student Education (ESE). The purpose of ESE is to help each student with a disability progress in school and prepare for college, career and life readiness.

#### A Parent's Introduction to Exceptional Student Education in Florida

fldoe.org/ese/pdf/ESEParent.pdf

#### 504 – A Parent and Teacher Guide to Section 504

Frequently Asked Questions - A short guide to Section 504 with the most frequently asked questions. fldoe.org/core/fileparse.php/7690/urlt/0070055-504bro.pdf

#### Accommodations: Assisting Students with Disabilities Guide

A brief explanation of the process the IEP team should follow to determine which accommodations a student with a disability may need.

fldoe.org/core/fileparse.php/7690/urlt/0070069-accomm-educator.pdf

#### Developing Individual Education Plan: A Guide for Instructional Personnel and Families

If you are representing a student with a disability, this guide will help you know what to expect during the IEP meeting so that you will feel more comfortable and be able to participate effectively in the process. <u>fldoe.org/core/fileparse.php/7690/urlt/0070122-qualityieps.pdf</u>

#### Parent Involvement: Exceptional Student Education in Florida

Learn more about being an involved parent by gaining knowledge of the process, this includes a glossary of terms and development milestones so you can be an informed parent. <u>forparents.florida-ese.org</u>

#### **Procedural Safeguards**

As a parent, you are entitled to information about your rights under the Individuals with Disabilities Education Act (IDEA). These rights, or procedural safeguards, are intended to ensure that you have the opportunity to be a partner in the educational decisions made regarding your child. Available in 11 languages. <u>fldoe.org/academics/exceptional-student-edu/beess-resources/presentations-pubs/#p</u>

#### Early Childhood Technical Assistance Center (ECTA)

ECTA is designed this to help families understand their rights under the Individuals with Disabilities Education Act (IDEA), connect with other families, and find high-quality resources related to caring for infants, toddlers and young children with disabilities. ECTA Center relies on families to share their views and help us make sure our work and our products are useful to them and reflect their needs and perspectives. <u>ectacenter.org/families</u>

Active Parenting Online Video Library: Enhance Your Parenting Skills from The Comfort of Your Home

Active Parenting Now Online Video Library (OLV). <u>vimeopro.com/activeparenting/broward-county</u> **Password BCS121114** 

#### **Disability History and Awareness Weeks**

During the first two weeks of October schools promote awareness of disability history and contributions of individuals with disabilities. Schools are provided with resources to support instructional activities in recognition of this celebration. Information and resources are available, including a bibliography of disability-related children's books, on the website at <u>browardschools.com/esls.</u>

#### Facilitated Individual Educational Plan (FIEP) Vignettes for Parents

The Bureau of Exceptional Education and Student Services (BEESS) is proud to provide a series of short vignettes to help parents understand the benefits of using the FIEP process to enhance collaboration with IEP teams when communication is not working well. Currently these vignettes are closed captioned in English. To view the vignettes, go to: <u>youtu.be/C-bFi\_zUuuA</u>.

#### Family Cafe

The Family Cafe provides information, networking opportunities, and an annual conference for individuals with disabilities and their families. For information on useful web sites, go to: <u>familycafe.net/</u>

#### Florida Diagnostic & Learning Resources System (FDLRS) Media Center

Free educational resources available on loan for parents, all in one location. Feel free to make an appointment to preview all parent materials at Wingate Oaks Center, 1211 NW 33rd Terrace, Room 405, Lauderhill, FL 33311. Phone: 754-321-3428 browardschools.com/Page/41040

#### Family Network on Disabilities (FND) Online Tutorials

Take advantage of web-based workshop (24 hours per day/7 days per week) on your own computer from the comfort of your own home. Go to the FND of Florida website www.fndfl.org/Tutorials.asp. Viewing each workshop takes about 30 minutes. There are 29 tutorials including a variety of topics. The Family Network on Disabilities (FND) of Broward County may be reached at (754) 321-1705 or fndbroward@hotmail.com.

#### **Special Ed Connection®**

Special Ed Connection® is a web-based resource that parents can use to gain an understanding of what special education is and how it works, as their child enters, progresses through and exits the world of special education requirements. From legal rights to practical application and from student referrals to IEPs, Special Ed Connection® explains specific procedures and provides real-world application strategies so parents can learn the complexities surrounding special education supports and services. To sign up for this FREE resource, contact the Florida Diagnostic & Learning Resources System (FDLRS) at 754.321.3400. browardschools.com/Page/41040\_

**Special Olympics Florida** 

Special Olympics transforms lives through the joy of sport, every day, everywhere. It is the world's largest sports organization for people with intellectual disabilities with over 6 million athletes and Unified partners in 174 countries. <u>specialolympicsflorida.org/</u>

