#### **General Parent Resources**

- ♦ Common Core State Standards <u>www.cde.ca.gov/re/cc</u>
- Common Core Video- <u>www.commoncoreworks.org/</u> <u>page/378</u>
- K-8 California's Common Core Standards Parent Handbook- <u>www.smmusd.org/edservices/</u> <u>commoncore/pdf/ccsparenthandbook.pdf</u>



Parent Roadmaps to Common Core Standards (Council of Great City Schools') - <a href="http://www.cgcs.org/Page/328">http://www.cgcs.org/Page/328</a>

Parents' Guides to Student Success (National PTA) http://www.pta.org/parents/content.cfm? ItemNumber=2583&navItemNumber=3363

#### **Common Core Grade Level Resources**

- A Look At Kindergarten Through Grade Six In California Public Schools – <a href="https://www.cde.ca.gov/ci/cr/cf/grlevelcurriculum.asp">www.cde.ca.gov/ci/cr/cf/grlevelcurriculum.asp</a>
- ♦ Learn Zillion High Quality Lessons For Review By Students All Aligned To CCSS – <u>www.learnzillion.com</u>

#### **Common Core Assessment**

- Smarter Balanced Practice Tests <a href="https://www.smarterbalanced.org/">www.smarterbalanced.org/</a> pilot-test/
- Smarter Balanced Fact vs Fiction <a href="http://www.cde.ca.gov/ta/tg/sa/smarterbalresources.asp">http://www.cde.ca.gov/ta/tg/sa/smarterbalresources.asp</a>

#### Parent/Student Home Resources

- Family Math Activities <a href="http://www.orecity.k12.or.us/staff/curriculum resources/mathematics/family math activities">http://www.orecity.k12.or.us/staff/curriculum resources/mathematics/family math activities</a>
- Everyday Mathematics <a href="http://everydaymath.uchicago.eduparents/">http://everydaymath.uchicago.eduparents/</a>
- Reading Resources- <a href="http://www2.ed.gov/parents/">http://www2.ed.gov/parents/</a> read/resources/edpicks.html





# STATE STANDARDS FOR CALIFORNIA SCHOOLS PARENT ROADMAP

**C**ALIFORNIA

Designed to prepare all students to graduate from high school ready for post secondary education and careers

Offered by:

**Lassen County Office of Education** 

Patricia A. Gunderson

Lassen County Superintendent of Schools www.lcoe.org

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(Adapted with permission from the National PTA)



solving abilities.

#### **This Parent Roadmap Includes:**

- An introduction to Common Core State Standards (CCSS).
- An overview of what your child will be learning in English language arts/literacy and mathematics.
- Tips for talking to your child's teacher about his or her academic progress.
- Ideas and activities to help your child extend learning at home.
- Additional resources.

#### What are the Common Core State Standards (CCSS)?

California has joined a national research-based movement to adopt common standards and assessments for English language arts/literacy and mathematics. Common standards allow for collaboration among states on best practices and professional development. Common learning goals provide a clear vision of what educators, students and parents in all states should aim for. These learning goals help ensure that students meet college and work expectations, are prepared to succeed in a global economy and society, and are provided with rigorous standards. The CCSS include standards for English language arts/literacy and mathematics for each grade level or subject course for K-12. In English language arts/literacy, CCSS are organized by the College and Career Readiness Anchor Standards. These broad standards along with the grade specific ELA standards (reading, writing, speaking and listening, and language) define the skills and understandings students must demonstrate to achieve literacy in all areas. In mathematics, content standards are organized by grade level or subject course (K-12), and include Standards for the Mathematical Practices. These behaviors and practices deepen students understanding of mathematics and enhance their problem

#### **Early Childhood Education Program:**

LCOEs Early Childhood Education Department is focused on preparing our students for success in school. We provide quality programs for children 0-5.



 Child and Family Resources provides subsidized care for children 0-12 in family child care settings. Participants must meet income guidelines.

Local Child Care Planning Council plans for child care by assessing `the community needs. Its members include community representatives as well as child care consumers.

RAINBOW Program support and resources for children with special needs 0-3 in family child care settings.

State Preschool enrolls 3-5 year olds from income eligible families.
 Our State Preschools are located on elementary campuses throughout the county. We accept 3 year olds (if age 3 by October 2nd), as space allows.



 California Preschool Instructional Network provides professional development for early childhood educators.

#### SELPA (Special Education Local Plan Area)

The Lassen County SELPA, a consortium of the 14 school districts in Lassen County, provides leadership, support, and technical assistance to teachers and families in Lassen County. These programs and services are identified through the IEP process and are specially designed to promote student achievement in the Least Restrictive Environment. Services provided include:

- Leadership of countywide special education staff development to accelerate achievement for all students and eliminate the achievement app
- Maintenance of a lending library for materials, curriculum, and assistive technology for county schools to support special education students
- Leadership surrounding state and federal mandates regarding special education
- Assistance for all districts in anticipating and responding to current and future challenges and trends in special education
- Collaboration with parents, businesses, and community partners to increase their participation in schools and build public confidence and trust in public education
- Maximization of resources to improve the quality, efficiency, and cost-effectiveness of school districts and the County Office

**Lassen County Office of Education (LCOE)** is dedicated to supporting schools and districts as they work to improve student achievement and meet the needs of all learners. Please visit our website at <a href="www.lcoe.org">www.lcoe.org</a> for a complete listing of department offerings. The following programs offer resources that may be especially valuable for parents.

#### **Educational Support Services:**

LCOE Educational Support Services provides administrators and teachers quality assistance in building knowledge and skills around the district and school culture, goal setting and implementation, and instructional practices. The goal of ESS is to build the capacity of educators to improve student achievement for all. Our services include:



- Professional development workshops
- Administrator and teacher support

Community educational events

English/language arts and Mathematics support



1 L

Educational resources for loan

#### **After School Program:**

The Lassen County After School Education and Safety Program (ASES) is a program which provides a safe, healthy and enriching environment for K-8 school children to participate in:



- Homework Assistance/Tutoring
- Academic Enrichment/Recreation
- Social Skills Development
- Prevention Activities
- Youth Development
- Character Education
- High Education
- Career Exploration

#### Student Support Services

Student Support Services provide training, technical assistance, and direct services to schools, parents, students, and community agencies to support physical and emotional health and safety for all Lassen County students. Staff provide leadership and expertise in the areas of school safety and crisis planning, bullying and violence prevention, substance use and teen pregnancy prevention, mental health, mentoring, nutrition, foster and homeless youth services, and truancy/drop-out prevention.

#### Why Are Academic Standards Important?

The Common Core State
Standards are important because
they help ensure that all students,
no matter which state they live in,
are prepared for success in
college and the workforce. They
help set clear, consistent, and high
expectations for students, parents,



and teachers, to build your child's knowledge and skills, and help set high goals for all students. Having clearly defined goals helps families and teachers work together to ensure that students succeed. Standards help parents and teachers know when students need extra assistance or when they need to be challenged. Standards also will help students develop critical thinking skills that prepare them for the world beyond high school.

Today's students are moving beyond the basics and embracing the 4C's - "super skills" for the 21st century!

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Communication
Sharing thoughts, questions, ideas, and solutions



Collaboration

Working together to reach a
goal — putting talent, expertise,
and smarts to work



Looking at problems in a new way, linking learning across subjects & disciplines



Trying new approaches to get things done equals innovation & invention

### **College & Career Preparation**

The first column represents overarching cross-disciplinary literacy expectations also known as the ELA Anchor Standards. The second column, Mathematical Practice Standards, explains the important math processes and proficiencies students should develop to prepare for success.

#### ELA Anchor Standards

#### 1. Reading

- Key Ideas and Details
- Craft and Structure
- Integration of Knowledge and Ideas
- Range of Reading and Level of Text Complexity

#### 2. Writing

- Text Types and Purposes
- Production of Distribution of Writing
- Research to Build and Present Knowledge
- Range of Writing

#### 3. Speaking and Listening

- Comprehension and Collaboration
- Presentation of Knowledge and Ideas

#### 4. Language

- Conventions of Standard English
- Knowledge of Language
- Vocabulary Acquisition and Use

#### Mathematical Practice Standards

- 1. Make sense of problems and persevere in solving them.
- 2. Reason abstractly and quantitatively.
- Construct viable arguments and critique the reasoning of others.
- Model with mathematics.
- 5. Use appropriate tools strategically.
- 6. Attend to precision.
- 7. Look for and make use of structure.
- 8. Look for and express regularity in and repeated

reasoning.

# **How Can Parents Help at Home?**

Use everyday objects to allow your child to count and group a collection of objects.

- Encourage your child to construct numbers in multiple ways. For example, what are some ways that you can make 10? Answers might include 5+5, 6+4, 8+2, etc. Have your child explain his or her thinking.
- Have your child create story problems to represent addition and subtraction of small numbers. For example, "Ann had eight balloons. Then she gave three away so she only had five left."
- Encourage your child to stick with it whenever a problem seems difficult. This will help your child see that everyone can learn math.
- Praise your child when he or she makes an effort and share in the excitement when he or she solves a problem or understands something for the first time.



# Tips for Talking with Teachers!



Don't be afraid to reach out to your child's teacher. You are still an important part of your child's education. Ask to see samples of your child's work and discuss his/her progress with the teacher using questions like:

- Is my child at the level where he/she should be at this point in the school year?
- How is math progress measured? Can we look at some of his/her work together?
- In which area of math is my child excelling?
- What do you think is giving my child the most trouble? How can I help? Do you have any additional activities that would support my child?
- Can you show me how you solved this problem in class?
- Which math topics are coming up? What can I do to help get my child ready for upcoming work?
- What is your preferred method of communication (email, phone, notes home)?
- How can I keep track of his/her completed assignments? Do you communicate grades online?

**Future Graduate Lane** 

# Four Attributes of College & Career Ready Students

College-and-career

ready students

possess the ability to

solve real world

problems through the

conceptual

application of key

content knowledge

using higher order

thinking skills.

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#### **Academic Behaviors**

Students possess the ability to organize their academic work, engage in self-assessment of progress toward course outcomes, manage their time effectively, and

complete or refine assignments with precision and accuracy.

# Real World Application

Students possess the ability to

successfully complete problems connected to real world scenarios that require conceptual application of content knowledge, collaborative group work, and use of various forms of media.

#### **Higher Order Skills**

Students possess the ability to solve problems using critical thinking, reasoning and interpretation of research and results, communicated in a

manner that conveys clear understanding of various solutions.

#### Academic Language

order students possess the ability to demonstrate mastery of content area lls and concepts through

skills and concepts through
the appropriate use of
academic language
(reading, writing and
speaking) as defined by
the level of rigor within the
standard.

Highlights of

# English Language Arts

In kindergarten, your child will learn the alphabet and the basic features of letters and words. He/she will break down spoken and written words into syllables and letters and identify the sounds that each letter makes. These important skills will enable your child to learn new words and to read and understand simple books and stories.



Your child also will begin to experiment with writing and will be encouraged to use a combination of drawing, dictating, and writing letters to share information, ideas, and feelings. In addition, they will learn to share information when listening to others and speaking aloud.

#### <u>Samples of the Work Your Student Will Be Doing</u>

- Naming and writing upper and lowercase letters.
- ♦ Matching letters to sounds.
- ♦ Learning and using new words.
- Reading common sight words (the, of, to, you, she, my).
- Asking and answering questions about a story read aloud (characters, setting, major events, main topic, key details).
- Using a combination of drawing, speaking, and writing to clearly describe an event, give information, or share an opinion.

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 Participating in discussions by listening and taking turns speaking centered around shared reading, writing, and research projects.

#### **Math Progressions**

Here is an example of how students will develop mathematical skills across grade levels as they continue to challenge themselves throughout each year.



#### Kindergarten

Represent addition and subtraction with objects, fingers, mental images, drawings, sounds (such as claps), acting out situations, verbal explanations, expressions, and equations. Solve word problems by adding or subtracting numbers up through 10 using objects and drawings.

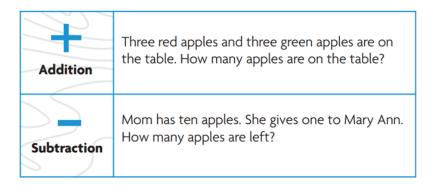
#### First Grade

Solve word problems by adding or subtracting numbers up through 20. Solve addition and subtraction problems for different unknown numbers. (20-?=15,9+4=?)

#### Second arade

Solve one and twostep word problems by adding or subtracting numbers up through 100.

#### <u>Sample of What Students Will Be Asked To Do:</u>





Highlights of

## **M**athematics

In kindergarten, your child will focus primarily on two important areas. The first is learning numbers and what numbers represent. The second is addition and subtraction. Students will also learn to identify and work with shapes.



#### Samples of the Work Your Student Will Be Doing

- Counting how many objects are in a group and comparing the quantities of two groups of objects.
- Comparing two numbers to identify which is greater or less than the other.
- Understanding addition as putting together and subtraction as taking away from.
- ♦ Breaking up numbers less than or equal to 10 in more than one way. (ex: 9=6+3, 9=5+4)
- Representing addition and subtraction word problems using objects or by drawing pictures.
- Solving addition and subtraction word problems up through 10.



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#### **ELA Progressions**

Here is an example of how students will develop literacy skills across grade levels as they read and write increasingly challenging works of literature and informational text.



#### Kindergarten Reading

With the teacher's help, students retell stories, including key details. They can name the author and illustrator and define the role of each.

#### First Grade Readina

Students retell stories, including key details and the lesson of the story. In addition, they can identify who is telling the story at various points in the text.

#### Second Grade Reading

Students retell stories and determine the central lesson. They acknowledge different points of view of the characters and speak in a different voice for each character.

#### Kindergarten Writing

Students use drawing, dictating, and writing to explain a topic and can name what they are writing about and supply details.

#### First Grade Writina

Students name a topic and supply facts as well as closure.

#### Second Grade Writing

Students introduce a topic, support it with facts, and provide a concluding statement.

#### Samples of Texts Students Will Work with During ELA

Literature: Little Bear; Are You My Mother?; Green Eggs

and Ham; "Mix a Pancake"

Informational: A Tree Is a Plant; My Five Senses; Truck

#### Samples of What Students Will Be Asked To Do

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#### Literature

After listening to Little Bear, by Else Holmelund Minarik, students may be asked to describe the relationship between the key events of the overall story to the corresponding scenes illustrated by Maurice Sendak.

#### Informational

After hearing the read gloud of A Tree Is a Plant, students may be asked to identify the reasons author Clyde Robert Bulla gives to support his point about the function of roots in germination.

#### Tips for Talking with Teachers!

Don't be afraid to reach out to your child's teacher. You are still an important part of your child's education. Ask to see samples of your child's work and discuss his/her progress with the teacher using questions like:



- Is my child learning to read and write?
- Is my child using speaking and listening skills with other children and adults?
- What are my child's strengths and weaknesses in literacy?
- What can I do at home to make sure that my child is building his/her capacity for reading and writing?



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#### **How Can Parents Help at Home?**

Read to your child and have him/her read to you for at least 15 minutes each day. Pick out words that may be difficult or new for him/her

and discuss these words in context to help your child

build vocabulary.

Book Drive

After you read a story aloud, ask your child to retell the events in order in his/her own words.



Elementary

After your child hears/reads a story, ask them to tell you the message of the story or the details of the informational text.

Be sure you have a library at home for your child to store, select from, and add to. In addition, they should have a public library card and be given the

> opportunity to visit there frequently to attend story hour or select a book.

- Give your child opportunities to write and build vocabulary when appropriate (ex. birthday lists, grocery lists, etc.).
- Allow your child to use technology to build their interest in reading by using a Kindle, electronic book, or application to develop specific skills.