### **Common Core Standards**

**Shifts for Students and Parents** 

### **Deerfield Elementary**

### 6 Shifts in ELA/Literacy

- 1. Balancing Informational & Literary Texts
- 2. Knowledge of the Disciplines
- 3. Staircase of Complexity
- 4. Text-based Answers
- 5. Writing from Sources
- 6. Academic Vocabulary

### ELA/Literacy Shift #1 Read non-fiction as well as fiction

#### Students must...

- Read more non- fiction
- Know the ways non-fiction can be put together
- Enjoy and discuss the details of non-fiction

- Supply more non-fiction text
- Read non-fiction texts aloud or with your child
- Enjoy non-fiction with your child

# ELA/Literacy Shift # 2 Learn about the world by reading

#### Students must...

- Learn Science & Social Studies through reading
- Handle "primary source" documents
- Increase knowledge through non-fiction texts

- Supply series of texts on topics of interest
- Find books that explain
- Discuss non-fiction texts and the ideas within

### ELA/Literacy Shift #3 Read complex material carefully

#### Students must...

- Re-read
- Read material at comfort level AND work with more challenging material
- Unpack text
- Handle frustration and keep pushing

- Provide more challenging texts & provide texts they WANT to read and can read comfortably
- Know what is grade level appropriate
- Read challenging material with them
- Show that challenging material is worth unpacking

# ELA/Literacy Shift # 4 Discuss reading using evidence

#### Students must...

- Find evidence to support their arguments
- Form judgments
- Become scholars
- Discuss what the author is "up to"

- Talk about text
- Demand evidence in every day discussions/ disagreements
- Read aloud or read the same book

# ELA/Literacy Shift # 5 Writing from Sources

#### Students must...

- Make arguments in writing using evidence
- Compare multiple texts in writing
- Write well

- Encourage writing at home
- Write "books" together and use evidence and details

# ELA/Literacy Shift #6 Academic Vocabulary

#### Students must...

- Learn the words that they can use in college and career
- Improve vocabulary: use the "language of power"

- Read often with your children
- Read multiple books about the same topic
- Let your kids see you enjoying reading
- Talk to your children; read to your children; listen to your children; sing with your children; make up silly rhymes and word games with your children

### 6 Shifts in Mathematics

- 1. Focus
- 2. Coherence
- 3. Fluency
- 4. Deep Understanding
- 5. Application
- 6. Dual Intensity

### Math # 1 Focus: Learn More About Less

- Students must...
  - Spend more time on fewer concepts
- Parents can...
  - Know what the priority work is for your child for their grade level
  - Spend time with your child on priority work
  - Ask your child's teacher about their progress on priority work

### Math # 2 Focus: Skills Across Grades

- Students must...
  - Keep building on learning year after year
- Parents can...
  - Be aware of what your child struggled with last year and how that will affect learning this year
  - Advocate for your child and ensure that support is given for "gap" skills – ie. negative numbers, fractions

# Math # 3 Focus: Speed and Accuracy

- Students must...
  - Spend time practicing many problems on the same idea
  - Memorize math facts
- Parents can...
  - Push children memorize basic math facts
  - Know all of the fluencies your child should have and prioritize learning of the ones they don't

### Math # 4 Focus: Know it & Do it!

#### Students must...

- UNDERSTAND why the math works & make the math work.
- TALK about why the math works
- PROVE that they know why and how the math works

- Notice whether your child REALLY knows why the answer is what it is
- Advocate for the **TIME** your child needs to learn key math
- Provide **TIME** for your child to work hard with math at home
- Seek to understand the math your child needs to know/

### Math # 5 Focus: Real World

- Students must...
  - Apply math in real world situations
  - Know which math to use for which situation

- Parents can...
  - Ask your child to do the math that comes up in your daily life

### Math #6 Focus: Think Fast & Solve Problems

- Students must...
  - Be able to use core math facts FAST
  - Be able to apply math in the real world
- Parents can...
  - Notice where your child is strong and where he/she needs to develop strength ©
  - Make sure your child is PRACTICING the math facts he/she struggles with
  - Make sure your child is thinking about math in real life

### Questions???

- Together
- Everyone
- Achieves
- More



Thank you for your support!