How to Use the Parent Curriculum Guide:

This guide gives you the tools you need to support your child at home. In this booklet, you’ll find strategies based on the DCPS curriculum to help your child meet his or her learning goals. You’ll have a better understanding of what your child is learning in school and how you can further learning at home.

What You Can Do:

You play a very important role in your child’s academic performance. Here are some things you can do to support learning at home:

► Let your child know that education is the foundation for success.
► Know what your child is expected to learn in the 6th grade.
► Help your child set high short-term and long-term academic goals.
► Provide a designated time and location to complete homework.
► Talk to your child about what is happening in school and constantly monitor progress.
► Advocate for your child.
► Share your child’s strengths with your child’s teacher.

Questions to Ask Your Child’s Teacher:

When speaking with your child’s teacher about academic progress, here are a few questions you may want to consider asking:

► What are the learning goals? Can you show me examples of student work that meets the learning goals?
► May I see an example of my child’s work? How does it or doesn’t it meet these learning goals?
► Is my child at or above grade level, what extra support is available? What can I do at home?
► What classroom routines do you have that should also be used at home?
► What kinds of questions could I ask my child on a daily basis about your class?

Talking to Your Child:

Good conversations help our children see that we are interested in their lives. Here are a few conversation starters you may want to consider asking:

► Tell me about the best part of your day.
► What was the hardest thing you had to do today?
► Can you show me something you learned today?
► What books are you reading in school? Describe your favorite character? Why do you like that character?
► What do you think you should do more of at school? What do you think you should do less of? Why?
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<thead>
<tr>
<th>ENGLISH LANGUAGE ARTS</th>
<th>MATH</th>
<th>SCIENCE</th>
<th>SOCIAL STUDIES</th>
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<tr>
<td><strong>FALL</strong></td>
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<td>Students learn about being a good friend, overcoming differences and challenges, treating others how you want to be treated, and keeping old traditions with new friends.</td>
<td>Students will learn to count to ten, match numbers to ten with corresponding quantities of objects and break numbers into number pairs within 10. Students will explore 2D and 3D shapes. They will identify and describe shapes and use informal language to describe similarities and differences between shapes.</td>
<td>Students will learn how applying force can change an object’s motion. Students will explore weather conditions, weather patterns, and the effects of the sun.</td>
<td>Can anyone be a hero? Students learn that there are real and fictional good leaders and citizens, and they are perceived as such due to certain qualities. Do we need jobs? Students learn that there is a wide variety of jobs that people do in a variety of settings, and analyze the ways in which people budget.</td>
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<td>Students learn that community workers and teamwork are important aspects of any working community. They explore how, where people live also affects where they work, play, and reside within that community.</td>
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<td>Students learn that there are different types of weather; the effects that weather has on people and the environment; and about journaling and tracking weather.</td>
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<td><strong>WINTER</strong></td>
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<td>Students learn that stories are written with characters, setting, major events with a problem and a solution; authors convey information about characters in a story. Our life experiences naturally lead us to stories we want to share.</td>
<td>Students will compare length, weight, capacity and numbers to 10. Students will add and subtract within 10.</td>
<td>Students will explore how plants and animals meet their needs from their surroundings and the impact humans have on the environment. Students will explore how organisms interact with their environment to meet their needs.</td>
<td>What makes America special? Students study holidays and symbols specific to the United States through their study of the calendar and through engaging with various texts.</td>
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<td>Students learn that people impact the earth in positive and negative ways, and that it is our responsibility to protect the earth. They also study the modes of conservation—reduce, reuse, recycle—and employ ways to protect the earth, such as by recycling and reusing products.</td>
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<td><strong>SPRING</strong></td>
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<td>Students learn that two people from different parts of the world share different experiences and are still able to communicate. Traditions are different around the world and even in the same community. Students understand the life cycles of plants, butterflies, and amphibians; and how plants and animals prepare for seasonal changes.</td>
<td>Students will learn place value of teen numbers by decomposing them as ten and some more. They will work count to 100 by ones and tens and they will create and composes shapes.</td>
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<td>Where am I? Students use maps and globes to show an understanding of location and direction.</td>
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Activities to Practice with My Kindergartener

**FALL**
- Make a list and draw pictures of fun activities you can do with new friends. Post the list in your home and circle activities as you do them.
- Help your child identify quantities by asking them to bring you 4 socks or 7 buttons.
- Look at the hard workers in your community! What kind of jobs are they doing? Discuss what might be fun or difficult about the different jobs you observe.
- Find real world objects that look like various shapes. Ask your child if they can find an object that looks like a circle in the room or a rectangle.
- Watch a weather report on the news, then track the weather in your neighborhood for a weekend. Lastly, you can create your own weather report to share with friends and family! Be sure to include some pictures of what the weather was on those days.
- Keep a reading journal to record how much time you spend reading each day! List titles and your favorite characters from each story. Include character traits that you admire.
- Go outside and kick a soccer ball with your child. Show them that applying more or less force (i.e., kicking the ball harder or softer) has a predictable effect on how the ball travels.
- Take a walk around outside and discuss the weather that day. Encourage your child to think of ways buildings are constructed to protect us from different types of weather conditions.
- Visit your local library to check-out three new books! Visit bit.ly/findmylibrary to find your local library branch.

**WINTER**
- Write and illustrate a funny story about a trip to the park with your family as the main characters! Be sure to draw amazing pictures of the fun times you have at the park.
- Discuss comparisons with your child by asking them which object is heavier or lighter, or asking them which object is longer.
- Does your family recycle? If yes, think of ways that you can reuse certain items. For example, the back of paper can become coloring paper, or you can create a rocket with toilet paper roles. It not, create a recycling section where you collect cans, glass bottles, and paper.
- Write and illustrate a short story about a family in another part of the world. Include details about what they eat, where they live and go to school, and/or the clothes they wear.
- Practice finding number pairs within 10. Ask your child which number pairs with 4 to make 10. Or which number pairs to with 7 to make 10.
- Practice counting by tens and ones to 100 with your child. Draw pictures to create objects with shapes. For example, draw a house with a triangle roof and a square base and talk about the new shape that is created.
- Make up a bedtime story from the perspective of an animal moving into a new exhibit at a zoo.
- Make a list of special dates, like birthdays, holidays, and other important dates. Then, with your child, list them in calendar order.
- Does butterflies are amazing! Draw a circle and illustrate the stages of a butterfly around the edge. Then find pictures of butterflies in magazines or online to paste onto your creations!
- Practice looking at road signs, bus signs, or metro signs, or maps on your GPS or the metro. Discuss how they tell us where to go. Use descriptors to indicate left, right, close, far, and the cardinal directions, such as the quadrants of the city.
- Visit the Smithsonian Museum of Natural History’s Butterfly Pavilion, free of charge on Tuesdays. Visit www.mnh.si.edu for more information.
- Visit the Kenilworth Park and Aquatic Gardens. Look for frogs on a pond tour, offered every weekend at 10 a.m. Visit bit.ly/DCPSKen for more information.

**SPRING**
- Write and illustrate a short story about a family in another part of the world. Include details about what they eat, where they live and go to school, and/or the clothes they wear.
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- Visit the National Cherry Blossom Festival bit.ly/DCPSCherry.
- Visit the Smithsonian Museum of Natural History’s Butterfly Pavilion, free of charge on Tuesdays. Visit www.mnh.si.edu for more information.
- What are your summer plans? Brainstorm five activities you can do together to keep learning over the summer.