

5th Grade Learning Menu

English/Reading	Math	Social Studies
<p>All students will have 4 library books</p> <ul style="list-style-type: none"> Write a letter to a character. Write about your favorite part. Why was it your favorite? Write 6 facts you learned. Write a new solution to the problem in the story. Pretend you are interviewing the main character. What would you ask and how would they respond? Write a new ending for a story. Write a new chapter for a book, Write a letter to an author/illustrator. Write a book review. Make a new cover and title for a book. Create a timeline of events. Write an advertisement for a book. Write a poem. Draw a comic strip about a book. Make a collage using magazines about a book. Reread your favorite books. Keep a journal: Write a paragraph about each day and then illustrate. 	<ul style="list-style-type: none"> Write 15 numbers between 10 and 60. Create a stem-and-leaf plot to display your data. Use the data to solve for median, mode, and range. Create 2 word problems for each: 15×53, $183 \div 8$, & $8 \times \frac{3}{4}$. Now solve the problems to create an answer key. Find a family member to solve each one. Find 2 examples of each of the following: right, acute, and obtuse angles. Using a deck of cards, make a fraction with 2 of your number cards. Have your partner make another fraction. The person with the larger fraction wins the point. Play 10 rounds of this game. Use your number cards to make a 6-digit number with decimals to thousandths. Have a partner make another number. The larger number wins. Play 10 more times. Don't forget to practice Reflex Math! 	<ul style="list-style-type: none"> Look around your house to find architecture? What kinds do you see? Look around the house and find old objects. Answer the following questions. What do you SEE? What does this item make you THINK about? What do you WONDER about this item? What do you THINK this item may be used for? How has this object changed over time? Call an older family member. Ask them to share stories of what life was like when they were your age. Write the stories down to share. Look through an old photo album. Make a family tree of your family members. Create a map of your house. Create a cell phone for a person from history. What kind of apps would this person need for their phone? Draw a picture of the person's cell phone home screen with all of the apps needed.
Science	P.E.	Fine Arts
<ul style="list-style-type: none"> Plan and conduct an experiment to separate two or more types of matter within a mixture. With adult supervision, measure and graph quantities to demonstrate that, regardless of the type of change that occurs when heating, cooling, or mixing substances, the total mass of matter is unchanged. Create models to show the movements of plates at tectonic boundaries (divergent, convergent, and transform). Explain how the movement of tectonic plates relates to the changing surface of Earth Visit the Hour of Code website and complete an activity. 	<p>Daily Warm Ups</p> <ul style="list-style-type: none"> 50 jumping jacks/50 stride hops 30 cross jacks/hops 10 Up Downs Runner stretch (one leg in, one leg out) - 15 seconds each leg Butterfly stretch (sitting with feet together) - 15 seconds 10 Curl-ups, 10 Push-ups <p>Activity</p> <ul style="list-style-type: none"> Do a throwing and catching activity, using a ball or frisbee. 10 minutes Do a locomotor skill for 10 minutes (Skipping, galloping, running, walking, or 2 foot Jump) Crab walk/bear crawl around 10 minutes (try balancing items, like a pillow) If you have access to the internet, please review the online PE link: https://tinyurl.com/rb4232d 	<p>Art</p> <ul style="list-style-type: none"> Give your child two or three objects. Have him merge the objects to create one object. An example might be a cat and lawnmower. What would that look like? <p>Music</p> <ul style="list-style-type: none"> Create an empty bottle music organ by using 5 or 6 bottles and various levels of water to create different sounds. Practice making a tone by blowing into the top of a glass soda bottle. Fill the bottles with different levels of water. (If your child has had some music lessons, they could try tuning the bottles to specific notes.)

Library Resources

Ebooks

Library website: <http://destiny.spotsylvania.k12.va.us>

Free App: Destiny Read

Student Login:

Username: Student ID (*first & middle initial, last name – 2 digit #*)

Password: scps + 5 digit lunch number

Example: username: gpstilton-78

password: scps12345

Directions for using e-books from a computer/laptop:

- Select your school.
- Login to Destiny Discover.
- Click on See All under e-books.
- Select the title you would like to read.
- Click on the checkout button. Then click the title again.
- Select more details. Click on the open button.

Directions for using e-books from the app:

After checking out a book from Destiny via desktop site, you can use the app to read the book.

- Select Location (Virginia)
- Type in school name
- Log In; Type in username and password.

Research Options

www.worldbookonline.com

Username: read

Password: books

Student Login Info

Five Ponds Press for Students:

<https://student.efiveponds.com/> Username: SpotsyS Password: 22407S (Please use capitals where indicated.)