# Sign up for our Harry Potter and the Sorcerer's Stone Virtual S.T.E.A.M. Book Club!

We'll be reading and discussing the first book in the popular Harry Potter series and doing fun, family-friendly Science, Technology, Engineering, Art, and Math activities that go along with each chapter. There will be seven sessions - delivered via email throughout the month of May. These "sessions" will include pre-recorded videos, links to free resources, downloadable activity sheets, etc. We will also be posting them on our website <a href="https://www.FunInPutnam.com">www.FunInPutnam.com</a> and we'll share them on <a href="https://www.Facebook.com/PutnamLib">www.Facebook.com/PutnamLib</a>. So don't worry if you accidentally delete the email. They're self-paced, too. So, you can "join" at any time. Just be sure to check out the eBook or Audiobook from Libby or Overdrive on or before April 30.

To sign up, visit: <a href="https://tinyurl.com/y8osj7u9">https://tinyurl.com/y8osj7u9</a>.

Activities include:

### Science:

- Slime-Making in Potions Class
- Transfiguration and The States of Matter: It's a Solid... It's a Liquid... It's an Oobleck!

## Technology:

- Make a Feather Float in Charms Class: A Harry Potter Themed Coding/Computer Science Challenge.
- Don't Be a Troll: Digital Citizenship and Dealing with Online Bullies.
- Invisibility Cloaks and The Magic of Green Screen
- Playing Wizard's Chess with Moving Pieces Using Stop Motion Animation

#### **Engineering:**

Craft-Stick Quidditch. Let's Build a Snitch Launcher!

#### Art:

- Ollivander's Overworked! How to Make Your Own Wand.
- Get Out Your Quills! Cursive Writing Crash Course!
- Make Your Own Dragon Egg

#### Math:

- Shopping in Diagon Alley: How to Convert American Dollars into Galleons, Sickles, and Knuts (Wizarding World Currency)
- Harry Potter and the Dichotomous Keys Using Bertie Botts Every Flavor Beans

## Plus:

- Crvptograms/Puzzles
- Optional Drawing Challenges/Lessons (Magical Creatures)
- Completing a "Digital Escape Room"

You can complete these as a family at any time (at your own pace). We just ask that you email the library

or send us a message on Facebook after you complete each activity. Photos or video are welcome, too.

If you haven't read the book or don't have a copy: Be sure to checkout the eBook or Audiobook from OverDrive or Libby on or before April 30. You'll be able to check it out FREE for 21 days but you must borrow the book before the end of April. Sign in with your library card or sign up for an Instant Digital Card here: <a href="https://neflin.overdrive.com/">https://neflin.overdrive.com/</a>. Just select "Putnam County Library System" as your library and enter your library card number or mobile phone number. You can also download the classic Overdrive or the Libby from OverDrive app on your phone, ereader, tablet, or other smart device. For more information on the library's ebooks (including the difference between OverDrive and Libby), check out the "eBooks" page on our website (look for the "eBooks" button at the top).

We'll be kicking off the book club the first full week of May during the public library and bringing you extra content during public school district's Virtual Literacy Week "Reading Takes You Places" celebrations May 11-15 For more information, contact <u>jeremy.yates@putnam-fl.com</u>.

This program is made possible in part by a Library Services and Technology Act (LSTA) grant with funds from the Institute of Museum and Library Service and is administered locally by the Florida Division of Library and Information Services (Florida's "State Library").