I SPY A GOOD BOOK

MEMO
To: All ages

You’re tasked with participating in Winter Reading from January 2 through February 28. At sign up you will receive your mission log and gadget. If you complete your log, you will earn another gadget, plus a chance to win one of the grand prizes for your age group. One of the activities that you can choose to complete for your log is a challenging in-the-Library scavenger hunt (clues, codes, ciphers). Second chance mission logs will be available again and finishers will be entered in for another chance at a grand prize. Sign up beginning January 2.

The mobile escape room is back for teens and adults, we have a murder mystery for teens in February and to close out we will have an adults only dance party featuring EZFM Band on March 1 -- details on page 3.

YOUR MISSION, SHOULD YOU CHOOSE TO ACCEPT IT

ADULTS
Read 2 books, complete 2 activities

TEENS
Read 2 books, complete 2 activities

INDEPENDENT READERS
(GRADES 2-5)
Read 2 books, complete 2 activities

YOUNG READERS
(BIRTH-GRAGE 1)
Read/read to them 16 books
FOODIES
MAKE IT
Peggy of Garvin Gardens returns to help you create a fresh evergreen swag that will last for weeks. Please bring garden gloves and pruners. All materials are included in the $15 fee; no refunds.

NEEDLE FELTING SNOWFLAKE
Saturday, December 15, 10-11 am
Participants will needle felt a snowflake, using a cookie cutter as a template. Cookie cutters will be provided but you are welcome to bring your own.

STRING ART
Saturday, January 12, 10 am-12 pm
This is your chance to do string art! You will be shown four templates to choose from. Please bring a hammer. String, nails and wood will be provided. Limited to 20.

IN THE KNOW
FOODIES
Great Recipes Discussion Group
First Thursdays, 6:30-8 pm
Professor Gary Midkiff leads this monthly foreign policy discussion. Participants must purchase a briefing book and read a chapter prior to each meeting. This is a seven month series that began in June, but each chapter stands by itself so you can join at any time. Briefing book is $15, no refunds. December 6 - South Africa’s Fragile Democracy (#7) January 3 - Global Health - Progress and Challenges (#8) February 7 - Refugees and Global Migration (#8) Register now for New Session that starts in February and purchase a new briefing book.

SELL YOUR STUFF ONLINE
Wednesday, January 23, 7-8:30 pm
Looking for a way to unload your old possessions, from old faves like Ebay to newer places like Facebook Marketplace. Michael Gendhein will cover them all and offer selling and safety tips.

LINCOLN ON LEADERSHIP
Wednesday, February 6, 7-8:30 pm
Ages 12 and up. Mr. Lincoln will discuss his leadership style: “management by walking around,” willingness to share both credit and blame, remaining true to principles, and more. Get your photo with Mr. Lincoln after his presentation!

GET THE MOST OUT OF your library
USING DIGITAL BOOKS AND MAGAZINES
Saturday, January 19, 11 am-12 pm
Come to a library presentation on our digital books, movies, music and magazines. Learn about six different apps, the requirements, the content and how it all works.

LIBRARY OF THINGS SHOW & TELL
Saturday, January 19, 1-2 pm
Did you know that the library has a variety of “things” that can be checked out? From different types of electronics, to craft tools, to recreational play equipment and STEM discovery kits, we'll have almost everything on display for you to learn about.

GET THE MOST OUT OF your library

-books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
-Books are available each month at the Service Center.
**TEENS**

**FUN & GAMES ▼**

**ANIME NIGHT**

Tuesday, Dec. 4 & Feb. 5, 7-8:30 pm

Grades 6-12. Watch Anime on the big screen! As a group, we will choose shows to watch off of Crunchyroll. While you’re watching, enjoy snacks, anime coloring pages, and drawing supplies to make your own characters.

**GAMING DROP-IN**

Thursday, Dec. 27 & Tuesday, Jan. 22, 7-8:30 pm

Grades 6-12. Bring a friend and play Super Smash Bros. for the Wii U and other Wii U or Xbox One games on the big screen. Snacks provided. No registration required. Teen Gaming will not be meeting in February.

**MAGIC THE GATHERING**

Friday, December 28, 2-3:30 pm

Grades 6-12. Come play magic the gathering! Both experienced and new players are welcome. You can bring your own cards or use one of our starter decks. Library staff and volunteers will be available to teach rules to beginners.

**SUPERHERO ESCAPE ROOM**

Saturday, Jan. 19, 11:30 am-12:30 pm, or 2:30-3:30 pm

Grades 6-12. The Super League of Evil strikes again! Come search for and solve hidden clues in this superhero/evil gathering! Both experienced and new players are welcome to join in this workshop where professionals from My College Planning Team share their expertise to guide you through steps to reduce college costs and still attend the college of your choice. Limited to 25.

**FICTION WORKSHOP**

Third Thursdays, Jan. 17 & Feb. 21 4-5:30 pm

Grades 6-12. Share your creative writing in this fun and collaborative writing workshop. If you bring a 3-5 page story or scene, you’ll receive constructive feedback on world-building, structure, characterization, plot and more. Even if you don’t have something to share but love to write. All styles and genres welcome. Sign up preferred, walk-ins welcome. Snacks provided.

**NEWSPAPER WORKSHOP**

Saturday, Dec. 15, 11:30 am-12:30 pm

Grades 6-12. Participants will need to fill a snowflake, using a cookie cutter as a template. Cookie cutters will be provided but if you wish to bring your own you are welcome. Limited to 12.

**OWL WALL HANGING**

Wednesday, January 2, 12-1:30 pm

Grades 6-8. Try your hand at weaving and some basic sewing to create an owl wall hanging. All supplies will be provided. Limited to 12.

**ROCK PAINTING**

Tuesday, February 26, 7-8 pm

Grades 6-12. From owls to planets, there’s a lot to paint on a rock. Supplies will be provided-- simply bring your creativity. Limited to 15.

**IN THE KNOW ▼**

**BATTLE OF THE BOOKS**

CAPL is a sponsor of the Battle of the Books. If you are part of this year’s battle don’t forget these dates:
- December 11, 2:50-3:30 pm @ Cary Junior High: Meet your Teams
- January 8, 7:40 pm @ the Library: Practice Battle
- January 15, 2:50-5:30 pm @ Cary Junior High: Final Battle

**TEEN ADVISORY BOARD**

Tuesday, December 11, 7-8:30 pm

Tuesday, February 12, 6:30-7:30 pm: BINGO @ Three Oaks assisted living Grades 6-12. Suggest new programs and materials and meet other teens interested in the library. Feel free to bring a friend! We will not meet in January. For the February meeting, meet at Three Oaks Assisted Living.

**MAKE IT ▼**

**NEEDLE FEITING SNOWFLAKE**

Saturday, Dec. 15, 11:30 am-12:30 pm

Grades 6-12. Participants will need to felt a snowflake, using a cookie cutter as a template. Cookie cutters will be provided but if you wish to bring your own you are welcome. Limited to 12.

**NEW TO OUR Library of Things**

- Film scanner
- Podcast Kit

For a full list of Library of Things items available for checkout to CAPL cardholders visit www.caryaralibrary.org/libraryofthings

You have made something with a Library of Things item? Share it with us through social media-- tag us and use #caryarecreates

**LIBRARY OF THINGS SHOW & TELL**

Saturday, January 19, 1-2 pm

Come on in and see the Library of Things for yourself. From different types of electronics, to craft tools, to recreational play equipment and STEM discovery kits, we’ll have almost everything on display for you to learn about.

**PROGRAM REGISTRATION**

Registration is required unless otherwise noted. Registration begins Friday, November 16. Online registration begins at 8 am at www.caryaralibrary.org or in person or by phone (847.639.4210, press 4) at 9 am. Please notify us if you need to cancel your registration.

**FOR FUN ▼**

**JIGSAW PUZZLE SWAP**

Sunday, January 13, 1:30-2:30 pm

Bring in your puzzles and swap with others. Puzzles must all have the pieces. No registration required.

**BUGS, BEETLES AND BOOKWORMS**

Monday, January 21, 1-2 pm

Recommended for grades K-8. This fun insect safari has kids investigating the wonders of bees, beetles, spiders and more. They’ll meet live insects and discover how bugs bodies are similar to their own.

**FORCES IN MOTION**

Monday, February 18, 1-2 pm

Grades 4-12. Steve Belleiveau brings a fun action-packed science program where kids get to participate and learn how the world moves. Your kids will want to see a real Hovercraft, a human Gyroscope, a Giant Perdulum, The Tug of War of Science and a Rocket Car.

**LINCOLN ON LEADERSHIP**

Wednesday, February 6, 7-8:30 pm

Ages 12 and up. Mr. Lincoln discusses his leadership values and style: “management by walking around”, willingness to share both credit and blame, remaining true to principles, and more. Mr. Lincoln will be available for photos after his presentation.

**LIBRARY OF THINGS SHOW & TELL**

Saturday, January 19, 1-2 pm

Come on in and see the Library of Things for yourself. From different types of electronics, to craft tools, to recreational play equipment and STEM discovery kits, we’ll have almost everything on display for you to learn about.

**MULTI-AGE & SPECIAL EVENTS ▼**

**ROBOTICS & STEM ▼**

**GOLDEN RATIO ROBOTICS:**

**WATCH, PLAY, LEARN**

Saturday, December 1, 3:30 pm

Meet The Golden Ratio, a FIRST Tech Challenge robotics team based in Cary, as they present their robot for this year’s FIRST (For Inspiration and Recognition of Science and Technology) competition, Rover Rucks! Team members will give a 20-minute presentation followed by stations teaching construction, programming, and driving, as well as a booth to teach the ins and outs of FIRST. Bring the whole family for this glimpse into the world of robotics and engineering!

**MAKER CLUB**

Mondays, Dec. 17, Jan. 14 & 28, Feb. 11 & 25, 6:30-8:30 pm

All ages (age 12 & under must be accompanied by an adult). Led by Ryan Brock, create your own tech-based project and learn about microcontrollers, soldering, wiring, and programming. Participants do not need to attend every session but must come to the class in order to choose a project. There will be a fee for some supplies after projects are chosen. For more info, visit www.caryaralibrary.org/makerclub. Limited to 20.

**BUILD-A-ROBOT**

Saturday, February 16, 1-4 pm

Ages 9-Adult. Work with a partner to build one of the LEGO EV3 robot models that come with the education kit and then download the model program to activate your robot. Adults not required, but this is a great chance for caregivers to share a STEM activity with your child. Register for each class. Limited to 16.

**ROBOTICS BASICS**

Friday, January 4, 1-3 pm

Ages 9-Adult. Intro to LEGO Mindstorms robots. Learn about the robot’s hardware and the program interface. This class is a prerequisite for the Robotics Workshops. Limited to 16.

**ROBOTICS WORKSHOPS**

Mondays, Jan. 21, 3:30-5:30 pm,February 4, 6:30-8:30 pm

February 18, 3:30-5:30 pm

Grades 4-12. Learn or improve your programming skills with the LEGO Mindstorms modules and apply those skills to various challenges. You must have attended the Basics class or one of the previous Robotics Workshops. A Build-A-Robot session does not qualify. Register for each class. Limited to 16.

**FOR FUN ▼**

**LIBRARY OF THINGS SHOW & TELL**

Saturday, January 19, 1-2 pm

Come on in and see the Library of Things for yourself. From different types of electronics, to craft tools, to recreational play equipment and STEM discovery kits, we’ll have almost everything on display for you to learn about.

**PROGRAM REGISTRATION**

Registration is required unless otherwise noted. Registration begins Friday, November 16. Online registration begins at 8 am at www.caryaralibrary.org or in person or by phone (847.639.4210, press 4) at 9 am. Please notify us if you need to cancel your registration.


**KIDS & FAMILY**

**OUR NEW FRIEND IN THE CHILDREN’S AREA**

Our new friend in the Children's Area

more info, visit www.caryarealibrary.org/

**SUPPLIES**

After projects are chosen. For a project. There will be a fee for some microcontrollers, soldering, wiring, and based project and learn about Ryan Brock, create your own tech-

**PROGRAMMING**

Participants do not need an adult). Led by Ryan Brock, create your own tech-

**PROJECTS**

Grades 1-3. Feed the Birds! The birds will be happy this winter as we’ll be using recycled materials to make two kinds of bird feeders.

**SCIENCE PATROL**

Saturdays, 10:30-11:30 am

Ages 3-6 with an adult. Parents, here’s a fun way to experience science with your child. Please register for each class. December 22 - How do those arctic animals stay warm? Using shortening and ice we will experiment how to keep warm and look at animals of the arctic.

January 26 - Can we get gummy worms to float, dance and move? Let’s find out using a chemical reaction.

February 23 - Let’s join the slime craze. We will make stretchy slime.

**MAKE IT**

MAKE A SLIME

Grades 3-5. Students will create a slime. Limited to 16.

**LEGO CLUB**

Sunday, Dec. 2, Jan. 6, Feb. 3

2-3:30 pm

Grades 1-5. Enjoy building with your friends! We’ll put your creation on display in the library.

**MAKER CLUB**

Mondays, Dec. 17, Jan. 14 & 28, Feb. 11 & 25, 6:30-8:30 pm

Mondays, Dec. 17, Jan. 14 & 28, Feb. 11 & 25, 6:30-8:30 pm

All ages (age 12 & under must be accompanied by an adult). By Ryan Brock, create your own tech-based project and learn about

**WIRING AND PROGRAMMING**

Participants do not need to attend every session but must come to the first session in order to choose a project. There will be a fee for some supplies after projects are chosen. For more info, visit www.caryarealibrary.org/makerclub. Limited to 20.

**FORCES IN MOTION**

Monday, February 18, 1-2 pm

Ages 4-12. Steve Belliveau brings a fun action-packed science program where kids get to participate and learn how the world moves. Your kids will want to see a real Hovercraft, a human Gyroscope, a Giant Pendulum, The Tug of War of Science and a Rocket Car.

**CHRISTMAS ORNAMENTS**

Tuesday, December 11, 4:30-5:30 pm

Grades K-5. We will supply everything you need to make two ornaments: we will change a pine cone into an owl and you’ll use your imagination to create designs on a plastic cup that will then be melted. Limited to 16.

**SNOWFLAKE SNOWMAN**

Thursday, January 3, 2-3 pm

Grades K-2. Students will fold and cut snowflakes to make a snowflake snowman. Details will be added to your snowman with colored paper and we’ll complete our picture by adding snow with white paint. Limited to 16.

**WINTER WONDERLAND**

Tuesday, January 29, 4:30-5:30 pm

Grades 3-5. Students will create a snowy scene by painting birch trees in the snow with black paint, watercolors and crayons. Limited to 16.

**POLE BEARS**

Tuesday, February 5, 4:30-5:30 pm

Grades K-2. Students will be drawing a polar bear with black Sharpie markers and then using watercolors and chalk to complete their art work. Could be messy, dress accordingly. Limited to 16.

**PRESCCHOOL ART**

Saturday, February 9, 10:30-11 am

Ages 3-6 with an adult. With a parent’s hand and child’s hand we will make this artwork worthy of being on your fridge. Limited to 12.

**FOIL HEARTS**

Friday, January 18, 2-3 pm

Grades 3-5. Using Minecraft’s Creative Mode, players will have the opportunity to build objects related to a theme within the game and participate in Minecraft challenges, games & activities. All participants will be playing with partners within the game to work on the activities together. No account, computer, or experience is necessary. Limited to 24.

**BOOK CLUB**

**BOOK BUSTERS**

Tuesday, January 15, 3:30 am-12 pm

Grades 3-5. Using Minecraft’s Creative Mode, players will have the opportunity to build objects related to a theme within the game and participate in Minecraft challenges, games & activities. All participants will be playing with partners within the game to work on the activities together. No account, computer, or experience is necessary. Limited to 24.

**STORYTIMES**

**STAY, PLAY, AND LEARN**

Mondays, Tuesdays when there is a storytime.

Talking, writing, and reading. Stay, Play, and Learn meets on Mondays and Tuesdays for early literacy activities.

Caregivers must remain in Library; caregivers must remain in Library; pick up child’s name tag at the Service Center.

Caregivers must remain in Library; caregivers must remain in Library; pick up child’s name tag at the Service Center.

**FAMILY STORYTIME**

For children birth to age 6 with an adult. Stimulate your child’s senses through books, rhymes, music and movement. Pick up your free tickets at the Service Center.

Mondays, Tuesdays, 9:30-10 am

December 3, 10, 17

January 7, 14, 21, 28

February 4, 11, 18, 25

Tuesdays, 10:30-11 am

December 4, 11, 18

January 8, 15, 22, 29

February 5, 12, 19

**STORYTIMES**

**STAY, PLAY, AND LEARN**

Mondays & Tuesdays, 11-11:30 am

Ages 6 and under with an adult. Join us with your child after storytime in the Flex Zone for early literacy activities.

Each week the focus will be on one of the practices of early literacy— playing, talking, writing, and reading. Stay, Play, and Learn meets on Mondays and Tuesdays when there is a storytime.

**DISSOLVED SLIME**

Grades 5-8. Let’s join the slime craze. We will make stretchy slime for the friends! We’ll put your creation on display in the library.

**LEGO CLUB**

Sunday, Dec. 2, Jan. 6, Feb. 3

2-3:30 pm

Grades 1-5. Enjoy building with your friends! We’ll put your creation on display in the library.

**MAKER CLUB**

Mondays, Dec. 17, Jan. 14 & 28, Feb. 11 & 25, 6:30-8:30 pm

Ages 12 & under must be accompanied by an adult. By Ryan Brock, create your own tech-based project and learn about microcontrollers, soldering, wiring, and programming. Participants do not need to attend every session but must come to the first session in order to choose a project. There will be a fee for some supplies after projects are chosen. For more info, visit www.caryarealibrary.org/makerclub. Limited to 20.

**FORCES IN MOTION**

Monday, February 18, 1-2 pm

Ages 4-12. Steve Belliveau brings a fun action-packed science program where kids get to participate and learn how the world moves. Your kids will want to see a real Hovercraft, a human Gyroscope, a Giant Pendulum, The Tug of War of Science and a Rocket Car.

**DISSOLVED SLIME**

Grades 3-5. Try your hand at weaving with partners within the game to work on the activities together. No account, computer, or experience is necessary. Limited to 24.

**POLAR BEARS**

Tuesday, February 5, 4:30-5:30 pm

Grades K-2. Students will be drawing a polar bear with black Sharpie markers and then using watercolors and chalk to complete their art work. Could be messy, dress accordingly. Limited to 16.

**PRESCCHOOL ART**

Saturday, February 9, 10:30-11 am

Ages 3-6 with an adult. With a parent’s hand and child’s hand we will make this artwork worthy of being on your fridge. Limited to 12.

**FOIL HEARTS**

Friday, January 18, 2-3 pm

Grades 3-5. Using Minecraft’s Creative Mode, players will have the opportunity to build objects related to a theme within the game and participate in Minecraft challenges, games & activities. All participants will be playing with partners within the game to work on the activities together. No account, computer, or experience is necessary. Limited to 24.

**BOOK CLUB**

**BOOK BUSTERS**

Tuesday, January 15, 3:30 am-12 pm

Grades 3-5. Using Minecraft’s Creative Mode, players will have the opportunity to build objects related to a theme within the game and participate in Minecraft challenges, games & activities. All participants will be playing with partners within the game to work on the activities together. No account, computer, or experience is necessary. Limited to 24.

**STORYTIMES**

**STAY, PLAY, AND LEARN**

Mondays & Tuesdays, 11-11:30 am

Ages 6 and under with an adult. Join us with your child after storytime in the Flex Zone for early literacy activities.

Each week the focus will be on one of the practices of early literacy— playing, talking, writing, and reading. Stay, Play, and Learn meets on Mondays and Tuesdays when there is a storytime.

**DISSOLVED SLIME**

Grades 5-8. Let’s join the slime craze. We will make stretchy slime for the friends! We’ll put your creation on display in the library.
NEW RESOURCES @ YOUR LIBRARY

Most of our databases are accessible for home or office use through our website. Visit [www.caryarealibrary.org/resources/databases](http://www.caryarealibrary.org/resources/databases) to get started. Have your CAPL card handy to login.

- Access *A to Z World Food* to explore cultures by way of your stomach. From snacks to main courses to libation recipes, dive into the world’s cuisines with your CAPL card. Search/browse by country or ingredient and find in-depth information for each country concerning their food culture.
- Maybe you prefer to learn on your own or don’t need extensive instruction. But, you still want some guidance on how to use our databases or other online apps (like Instagram). Check out Niche Academy for quick video tutorials to get the lay of the land.
- Lastly, we are now a “FamilySearch Affiliate,” which allows library users in the building to access more genealogy resources available on [www.familysearch.org](http://www.familysearch.org) than the home user can access. To take advantage, you will need to sign-up for a free account on their website. You may use our public computers or your own device on our Wifi—just log into your account when you’re in our building and away you go!

FRIENDS OF THE CARY AREA LIBRARY (FOCAL) NEWS

Upcoming FOCAL meetings at the Library:
Thursday, January 10, 7 pm
Thursday, February 7, 7 pm

To find out more about what FOCAL does to support the Library and to become a member visit [www.caryarealibrary.org/focal](http://www.caryarealibrary.org/focal)

PHOTO POLICY

Photos and videos may be taken during programs for publicity purposes. Notify Library staff if you do not wish to be photographed.

PROGRAM REGISTRATION

Registration is required unless otherwise noted. Registration begins Friday, November 16. Online registration begins at 8 am at [www.caryarealibrary.info](http://www.caryarealibrary.info) or in person or by phone (847.639.4210, press 4) at 9 am. Please notify us if you need to cancel your registration.