

# Navy Chess, Game Design: Mazes & Monsters and LEGO Robotics: BusyBots –Fall 2019



Sponsored by the Navy Elementary PTO



**Chess club** is taught by experienced Silver Knights instructors using a curriculum developed by National Masters. Each weekly session is a mix of learning and play. Playing chess is a great way to develop a child's critical thinking skills, sportsmanship, and patience — all while having fun!

## Chess Club Details:

- ⇒ All grades and skill levels welcome.
- ⇒ Dates: We will have two separate chess clubs this year, a Thursday afternoon club running from 10/10 to 12/5 and a Friday morning club from 10/11 to 12/6.
- ⇒ Time: Thursday, 3:40-4:40 PM; Friday 7:30-8:30 AM
- ⇒ Both clubs will be held in the cafeteria.
- ⇒ All equipment provided.
- ⇒ Thursday club does not meet on 11/28. Friday club does not meet on 11/29.
- ⇒ Tuition: \$130 for 8 weeks for each club.

In **Silver Knights Game Design: Mazes & Monsters**, children in grades 2 and up learn to code using a visual programming language called Scratch. It's as easy to use as snapping together building blocks! The Game Design: Mazes and Monsters unit shows kids how to program their own maze games, platformers, and side scrolling games. Level up! These are all-new projects and kids receive a USB with their work on the last day!



## Mazes & Monsters Club Details:

- ◆ Grades 2 & up
- ◆ Dates: Club meets every Wednesday that school is in session starting 10/9 and ending 12/4.
- ◆ Time: 7:30-8:30 AM
- ◆ Club will meet in the cafeteria.
- ◆ All computers and equipment provided.
- ◆ Club does not meet on 11/27.
- ◆ A make up, if needed, will be held on 12/11.
- ◆ Tuition: \$198 for 8 weeks.



Make LEGO® WeDo 2.0 BusyBots in this session of **Robotics Club!** In the **BusyBots** unit, students will examine bots that are taking care of business. Most robots are designed to do a job and the bots in this unit all have work to do! Build a machine to test how earthquake-proof a structure is; build a paper shredder and even a dancing bot for when you need a break from work! These are all-new projects!

## BusyBots Club Details:

- ◆ Grades 1 & up
- ◆ Dates: Club meets every Monday that school is in session starting 10/7 and ending 12/9.
- ◆ Time: 3:40-4:40 PM
- ◆ Club will meet in the cafeteria.
- ◆ All tablets and LEGO® bricks provided.
- ◆ A makeup, if needed, will be held on 12/16.
- ◆ Tuition: \$198 for 8 weeks.
- ◆ Club will not meet on 10/14 and 11/4.

**REGISTRATION:** Visit <https://navypto.org/programs/asa/registration/>

If you are on free or reduced lunch and would like assistance with your After School activities registration fees please contact [NavyCares123@gmail.com](mailto:NavyCares123@gmail.com)

**Questions? Email: [Info@skenrichment.com](mailto:Info@skenrichment.com) or call: 703.574.2070**

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