

# Dragon Flight Enrichment Classes and Non School Day Care



To register for after school enrichment classes, late starts, and non-school days, please go <http://www.flagstaffacademy.org/apps/pages/before-after-school-care>. To go to the Dragon Flight page, please go to: **Flagstaff Academy>Campus Life>Before and After School Care.**

**Enrichment:** All students should meet in the cafeteria at 3:25pm. Every student should bring an afternoon snack to eat in the cafeteria during roll call. Students should wait on the white wall in the cafeteria after class for their parents to pick them up. Dragon Flight staff will sign each student out to their parents. Please use the cafeteria doors to pick your child up. You will need to fill out the door code waiver in order to receive a private code for entrance (found on the Dragon Flight page under Parent Resources). Staff and other parents will not be letting people in. If there is no school, there is no class. For questions, please contact Jeanna Pepler at 303.217.6764 or [jpepler@flagstaffacademy.org](mailto:jpepler@flagstaffacademy.org)

**Ratchet Mechanics** STEM Enrichment using LEGO® bricks for the 21st Century learner. Each {YEL!} STEM class follows four basic components: •**Teach It!**...Each class students are taught the basic STEM engineering concepts behind each project. •**Build It!**... Students use LEGO® bricks to build a hammer, fishing rod and design their own hill climbing car. •**Explore It!**...Then they use that project to explore the basic engineering concepts - this session is focused on pawl, ratchet and cam concepts. •**Play It!**...Finally they play with their project, modify it, create extensions and have fun working with it. Sign up today to THINK, LEARN and PLAY WELL with {YEL!}. For more details about {YEL!} STEM classes, visit [YouthEnrichmentLeague.com](http://YouthEnrichmentLeague.com).

LEGO® is a trademark of the LEGO Group of companies which does not sponsor, authorize or endorse this site or program.

**When: Mondays – 9/25, 10/2, 10/9, 10/23, 10/30, 11/6**

**Grades: 1-5**

**Cost : \$75.00**

**Time: 3:25pm to 4:45pm**

**Destination Mars: Rocketry** Launch and watch your very own rocket speed 300 feet into the air! Then it is yours to take home! Students will make and take home multiple rockets of varying difficulty throughout this session. We will use these rockets and airplanes to investigate basic aeronautical concepts including: propulsion, thrust, lift, drag and more. We will also hypothesize about travel in outer space, how to get a United States astronaut to Mars and life on Mars. Do you have the right stuff? NOTE: Parents will be asked to contribute two, 2 liter soda bottles (empty) for 2 different experiments.

**When: Tuesdays – 9/26, 10/3, 10/10, 10/17, 10/24, 10/31**

**Grades: 2-5**

**Cost : \$85.00**

**Time: 3:25pm to 5:15pm**

**Little Coders** Jump start your child's STEAM education with Coding with Kids' Little Coders class! Students will develop their computational thinking skills and build their own creative programs. Our curriculum combines a blend of fun activities - both "on-screen" and "off-screen" - to keep students engaged and excited about coding. This class will give students a strong foundation on coding basics, such as loops and conditionals, which can be built upon in our other classes. Kids will be introduced to these programming fundamentals in a variety of ways appropriate for this age group, from coding puzzles and board games to hands-on programming using online drag-and-drop tools, such as Scratch ([scratch.mit.edu](http://scratch.mit.edu)).

**When: Wednesdays 9/27, 10/4, 10/18, 10/25, 11/1, 11/8, 11/15, 11/30**

**Grades: K-2**

**Cost : \$170.00**

**Time: 3:25pm to 4:45pm**

**Extreme Stem: Catapults and Dragons** STEM Enrichment using LEGO® bricks for the 21st Century learner. Each {YEL!} STEM class follows four basic components •**Teach It!**...Each class students are taught the basic STEM engineering concepts behind each project. •**Build It!**... Students use LEGO® bricks to build a snapping dragon, railroad crossing, and design their own marshmallow catapult. •**Explore It!**...Then they use the project to explore basic engineering concepts - this session is focused on lever concepts •**Play It!**...Finally they play with their project, modify it, create extensions and have fun working with it. Sign up today to THINK, LEARN and PLAY WELL with {YEL!}. For more details about {YEL!} STEM classes, visit [YouthEnrichmentLeague.com](http://YouthEnrichmentLeague.com).

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**When: Wednesdays 9/27, 10/4, 10/18, 10/25, 11/1, 11/8**

**Grades: K-3**

**Cost : \$75.00**

**Time: 3:25pm to 4:45pm**

**Street Hockey** Get outdoors this fall with our high-octane street hockey course. Develop your basic stick handling, shooting and teamwork skills. Safety and sportsmanship are emphasized each week. Street Hockey sticks and street hockey balls will be used. For boys and girls alike!

**When: Thursdays - 9/28, 10/5, 10/19, 10/26, 11/2, 11/9**

**Grades: 1-4**

**Cost : \$75.00**

**Time: 3:25pm to 4:45pm**

**Renaissance Adventure** *Your foes are lurking, ready for battle. It seems daunting, but there is too much at stake to give up. After discussing options with your team, a new and brilliant idea occurs to you...*

**Your Choices Matter ¥ Be the Hero of a Mythic Quest!**

Since 1995, Renaissance Adventures has offered award-winning quests and birthday parties in *Adventure Quest*, an active, outdoor fantasy roleplaying game designed to develop critical thinking, teamwork, problem solving, and other 21<sup>st</sup> century skills. Students create a character, such as a Knight, Shapeshifter, Healer, or others. Then they work together to overcome diverse challenges, solve riddles and mysteries, forge peace treaties, and battle foes using safe foam swords to save the kingdom!

**When:** Thursdays - 10/5, 10/19, 10/26, 11/2, 11/9, 11/16, 11/30

**Cost :** \$126.00

**Grades:** K-8

**Time:** 3:25pm to 5:15pm

**Chess Club – Chess Champs** \* Develop Concentration \* Think critically and plan ahead \* Take responsibility for their moves & actions \* Have higher self-confidence as they improve \* Use creative Problem-solving skills (used every day) \* See that it's not about winning & losing but see that LEARNING CAN BE FUN!

**When:** Fridays 9/29, 10/6, 10/20, 10/27, 11/3, 11/10

**Cost:** \$78.00

**Grades:** K-8

**Time:** 3:25pm to 5:00pm

**Capoeira Canavial** Capoeira is an Afro-Brazilian martial art and dance form that incorporates rhythm, coordinated call and response movements, strength, flexibility, singing, and percussion instruments. All levels of physical fitness are welcome. The uniqueness of Capoeira will give your body physical strength, power and flexibility and your mind self-confidence, concentration, courage and creativity. All-levels Welcome!

**When:** Fridays – 10/6, 10/20, 10/27, 11/3, 11/10, 11/17

**Cost :** \$66.00

**Grades:** K-5

**Time:** 3:25pm to 4:45pm

**Fencing** *New and returning students invited!* Join this fast growing Olympic sport. Each {YEL!} fencing class follows four basic components: •**Teach It!**...Hall of Fame Olympic Fencing Coach Ro Sobalvarro crafts our lessons and curriculum. •**Practice It!**...Students pair up and practice the fencing move or concept, rotate partners and repeat.. •**Move It!**... Students are then asked to mock-fence using only the moves taught so far. •**Play It!**...10-15 minutes each class students fence with multiple fencers at their skill level. All equipment provided. Sign up today to THINK, LEARN and PLAY WELL with {YEL!}.

**When:** Fridays 9/29, 10/6, 10/20, 10/27, 11/3, 11/10

**Cost:** \$85.00

**Grades:** 2-8

**Time:** 3:25pm to 4:45pm

## DRAGON FLIGHT CARE PRESENTS: NON SCHOOL DAY CARE

HALF DAY – OCTOBER 12, \$35.00

FULL DAY – OCTOBER 13, \$45.00

FULL DAY – OCTOBER 16, \$45.00

**WE WILL ENJOY EXCITING FIELD TRIPS AND FUN ON SITE  
ACTIVITIES.**

Please register no later than, Friday, September 29<sup>th</sup>. Due to staff scheduling/ratios, late registrations (after 10/06, 6:00pm) will incur a \$10.00 drop-in fee if space is available.

(If there is not a minimum of 30 students signed up by September 29<sup>th</sup>, field trip will be cancelled. Families will be notified, and payments will be returned.)

If your child requires any type of medication, I will need a copy of the school and prescription forms filled out by your doctor before your child can attend.