



# Fall Break STEAM Camps Now Enrolling!

## Save \$50 with Coupon Code: flex50

(Use for Weekly All-Day Camps. Coupon expires Sept. 16)

Ignite your child's imagination, gain 21st century skills and have fun with friends! Enjoy small camp sizes & a personalized experience with role model instructors.

## September 16-20

Minecraft Galaxy (morning camp)
STEAM Quest Superheroes (afternoon camp)

## September 23-27

Minecraft Explorer (morning camp)
STEAM Quest Galactic Missions (afternoon camp)

## September 30 - October 4

Engineering with Robotics & Circuits (morning camp)
STEAM Quest Maker Space (afternoon camp)

## Free Van Service for All-Day Campers!

Bruce Drysdale Elementary: Pickup at 8:10 a.m. – Dropoff 5:00. Hendersonville Elementary: Pickup at 8 a.m. – Dropoff 4:50 p.m.

Call to book the van: 828.575.0355

## Come all week or single days!

Single Half-Day Camps: 8 a.m. – 12 p.m. or 1 p.m. – 5 p.m. \$59 Single All-Day Camps: 8 a.m. – 5 p.m. \$89 (pack a lunch) Weekly Half-Day Camps: 8 a.m. – 5 p.m. \$249 Weekly All-Day Camps: 8 a.m. – 5 p.m. \$399

# **Morning Fall Break STEAM Camps**

#### **Engineering with Robotics & Circuits**

Students learn the basics of robotics, the scientific method, forces, and design through exploring scientific and engineering concepts. Build and program robotic solutions to defined projects. In circuits, students use littleBits and Snap circuits to Learn about basic inputs, outputs, analogs, electricity, and more!

#### **Minecraft Galaxy**

Game-Based Learning using Minecraft<sup>™</sup> capitalizes on the love you already have for the game as we explore the galaxy! Learn about Earth's oceans and undersea life with the Oceancraft mod, and explore space with the Galactic aft mod. Design and build rockets that travel to the moon, International Space Station, and even Mars. The final camp culminates with a team-building space rescue!

#### **Minecraft Explorer**

Learn to navigate by coordinates within your world to find the next clue and complete the Math and Science challenges or learn about gravity and velocity whilst letting your creative engineer side build an intricate rollercoaster.

# **Afternoon Fall Break STEAM Camps**

#### **STEAM Quest Superheroes**

Engineer and build your very own superhero gadget using Simple Machines and battle it out with your teammates. Design costumes (with or without capes!) with Inkscape. Make a superhero theme tune in our Music Lab. Create light-up masks with circuitry and design your superhero's very own logo as a 3D Print. Watch your child soar!

#### **STEAM Quest Galactic Missions**

Build and program droid-style robots for space missions and compose your own soundtrack in our Music Lab for your stellar mission! Colonize far-off planets and navigate galactic cities in Minecraft and use Scratch to defeat the enemy in your uniquely created Space Wars game. Plan the most efficient route, deliver cargo, and successfully complete your designated missions in the Kerbal Space Program!

#### **STEAM Quest Maker Space**

Do you like to create, build, tinker, invent, learn and share? Campers will be exposed to highly engaging hands-on learning and problem solving through a great range of tools, machines, technology, possibilities, and instructor encouragement. They will gain familiarity with maker concepts such as programming, robotics, engineering, multimedia, and design.

# Space is limited. Sign up now at ZaniacLearning.com/Asheville