

# Registration for Creative Explorations

December 9, 2017, Ortega Middle School, 405 Victoria St, Alamosa

Student Name: \_\_\_\_\_

School: \_\_\_\_\_

Grade: \_\_\_\_\_

## Your choices of explorations are:

**Exploration 1: SparkFun Inventor's Kit-** The SparkFun Inventor's Kit (SIK) is a great way to get started with digital electronics such as those that control our cell phones and devices by interacting with the Arduino programming language and connected devices. You will learn how to program a device to read sensors, display information on an LCD screen, flash LED lights, drive motors, and more. You do not need any previous programming or electronics experience.

**Exploration 2: Coding**— Students will see the relevancy of computer programming by being exposed to its applications in everyday life. They will then get a chance to code for themselves using the lessons built in on [code.org](http://code.org), which start at a beginner level and advance all the way to tasks as complicated as constructing an app for iPhone users.

**Exploration 3: Entomology -** This class will explore the exciting world of entomology! Students will learn about the Class Insecta, why insects are the coolest things on the planet and how to classify insects using real "bugs". Students will then learn how to properly pin and display the insects they identify, which they will get to keep forever along with the memory of eating a chocolate covered insect. Yum!

**Exploration 4: Fairy Tales Drama:** Experience drama through fairy tales! From The Ugly Ducklin to Jack in the Bean Stock, students will learn the power of storytelling using the body, voice, and imagination! Come play with Creede Repertory Theatre!

**Exploration 5: Cooking** — Participants will compete in the Jr. Chef Cookie Challenge. Each team will create two original cookies from the mystery ingredients provided, and awards will be given to the Most Creative, Best Tasting, Surprise Flavor, and Can't Eat Just 1 of These.

## Please list your choices of exploration below according to your preference:

Choice #1: \_\_\_\_\_

Choice #2: \_\_\_\_\_

Choice #3: \_\_\_\_\_ (Alternative)

**There is a \$5 registration fee, Must Be Paid with your registration form to your G/T coordinator BY WEDNESDAY, NOVEMBER 29.** Registration fee is non-refundable. Limit of 12 students per class. We make every effort to register you according to your choices, but if your choices are already filled, you will be assigned to other Explorations.

## **Parent Permission – please check and sign**

\_\_ I give my permission for my son/daughter to participate in the Creative Explorations on  
**December 9, 2017, Ortega Middle School, Alamosa, CO**

\_\_ I give permission for my son/daughter to be photographed at the Creative Explorations day.

\_\_\_\_\_  
Parent's Signature

\_\_\_\_\_  
Emergency Contact Number

Students will be fed lunch and will need to be at Ortega Middle School by 8:30am, December 9, and picked up by 3:45 pm

Registrations are due by Wednesday November 29th to Cheryl Franklin-Rohr, SLV BOCES, 2261 Enterprise Dr., Alamosa, CO 81101. [cfranklin-rohr@slvboces.org](mailto:cfranklin-rohr@slvboces.org) or FAX 719 589-5007

