

# SCIENCE CAMP

September 12-14, 2016

## Science Camp

Science Camp will take place from Sept. 12-14, 2016 at Prescott Pines Camp located near Prescott, Arizona. Students will travel on buses, both leaving and returning from Liberty, with teachers and chaperones. We will depart at approximately 9:00am on Monday, Sept. 12. Students will arrive at school at the regular school start time. We will return to school between 2:30 and 3:15pm on Wednesday, Sept. 14.

- We will depart Liberty at approximately 9:00 am on Sept. 12.
- We will enjoy a sack lunch at Prescott Pines. Please pack or purchase a school sack lunch: lunch containers or bags will not be permitted.
- We will arrive at Prescott Pines at approximately 1:00 pm.
- We will call Liberty's front office to inform them of our safe arrival.
- There will be teachers and adult chaperones attending camp with the students in addition to camp personnel.

- •Your child will be assigned to a room with 5 or 6 other students and one chaperone. Your child will be placed with at least 1 friend in their cabin **that he/she has chosen**.
- •Your child will be with his/her chaperone on ALL activities and down time.
- •Boys and girls are in separate cabins and will <u>NOT</u> be allowed to enter any cabin which is not their own.
- •Shower time will be allowed in the morning and the evenings before bedtime.
- We will eat 3 full meals each day and snacks will be provided in in the evening. Your child should not bring any food.
- We will allow, with parent permission, for each child to bring no more than \$10 to spend at the Hungry Bear General Store. We will only visit the store on Monday night. Students must maintain responsibility of their own money.

#### What about students who don't go to camp?

- Students earn a grade for the work that they do at Science Camp in each subject.
- Students who stay behind will be responsible for completing work at school, which will cover the concepts taught at camp.

# What are we paying for?

- The \$150 covers:
  - Transportation
  - Lodging
  - Food
  - Activities for the 3 days and 2 nights at Prescott Pines
  - Memories to last a lifetime!

### What do they do at camp?

- Secret Lives of Trees
   – understanding photosynthesis mathematics
- <u>Heat Transfer</u> students will learn about heat sources and transfer between to properties
- Owl Pellet Study students will learn about the complexity of the Arizona food web
- Survival students will learn aspects of survival in the outdoors
- Simple Archery
   — using both physical and mental abilities to hit the bulls eye
- <u>Challenge Course</u> teambuilding, communication, and compromise
- Orienteering —Finding our own way
- <u>Campfire</u> singing camp songs, hearing stories and making s'mores make true a camp experience that both kids and adults love

### Science Camp Goals

#### Students will:

- Develop perceptions, sensitivities, and awareness of their natural environment
- Build a basic understanding of ecological principles and the relationship between each student and the natural world
- Work together and appreciate their own individual talent by creating positive social interaction among peers
- Develop new, and deeper, friendships with other 6th graders
- Have fun!

#### 6th Grade Science Camp Behavior Contract

\*\*If a student's behavior requires "loss of camp," parents will be called and expected to retrieve their child ASAP from Prescott Pines Science Camp.

There is very limited cell service at Prescott Pines Camp.
Students will not be bringing their cell phones to camp. If there is an emergency, please contact CTA-Liberty or the Prescott Pines Camp office at 928-445-5225.