College for Kids 2019

Lovely Leps

What is the most amazing fact you have learned?

- That a butterfly's tongue is called a proboscis. -Caitlin
- That all butterflies have six legs. Kelly
- That a chrysalis encloses. Ishaan
- A butterfly has 12 lenses. Gavin
- Butterflies have club antenna and moths have feathery antenna. Sydney
- A butterfly encloses from its chrysalis. Amelia

What did you do that was most exciting?

- Painting our symmetry butterflies. -Caitlin, Kelly, and Sydney
- Playdough! Making butterflies out of playdough. -Ishaan
- Making shapes out of playdough! Gavin
- Letting Shiny and Tiny go outside. Amelia

What is the best thing about College for Kids?

- Wearing our t-shirts. -Caitlin
- Naming our butterflies. Kelly
- Learning! -Ishaan
- Holding caterpillars. -Gavin and Amelia
- Seeing the butterflies. Sydney

Colony Critters

What is the most amazing fact you have learned?

- There are five types of worker ants. -S
- Ants can carry 50 times their weight. -Stone
- All the worker ants are girls. -Brielle
- Fire ants have poison and venom. -Selah
- Fire ants can sting. -Tyrus
- Fire ants came from South America to the US by accident. -Callum
- Some ants can bite. -Kai

What did you do that was most exciting?

- Making the ant farm. Brielle, S, and Stone
- We made ant snacks. -Selah
- Learning about ants and insects on the computer. -Callum
- Hunting for ants. -Tyrus
- Learning new facts. -Kai

What is the best thing about College for Kids?

- I learn a lot. -S
- I like meeting new friends. -Stone
- Taking pictures of everything we do. -Brielle
- The teachers are nice. Callum
- Everything! -Kai and Selah
- Snack time and ant snacks. -Tyrus

Hip Hydroponics

What is the most amazing fact you have learned?

- That we didn't use soil to make the hydroponic planter and I didn't know how that worked at first. – M
- I didn't think the soil samples would change in water when they sat overnight. But, there was a really big change. Emma
- I never knew that when animals died they would turn into soil. Timmy
- I didn't know there were different kinds of soils. Alex

What did you do that was most exciting?

- Making the pollinators and the flower. Emma
- Pollinated flowers with my hands. Timmy
- Making the pollinators and the flowers. Alex
- Making the hydroponic planters. -M

What is the best thing about College for Kids?

- Learning how to do hydroponics. -M
- Going on big hikes in the woods. -Emma
- Got to learn there were different kinds of soils. Alex
- Walking to the classroom every morning. I like getting exercise and walking is one of my favorite things. - Timmy

Spectacular Space

What is the most amazing fact you have learned?

- We can see the light and dark sides of the moon. Gavin
- We were able to send the New Horizon to Pluto. -Hannah
- It takes almost 1 million Earth's to fit into the Sun. -Tajo
- The Parker Solar Probe was able to get 3 ft. from the Sun. -Michael
- Space is infinite! -Henry
- There is more than one dwarf planet. Saxon
- The 50th anniversary of Apollo 11! -Sam
- Vinegar is an acid, baking soda is a base, combine them together and the neutralize. Peter

- The Parker Solar Probe was able to get 3 ft. from the Sun. Emanuel
- Pluto is smaller than Earth. Nafe
- Earth is smaller than the Sun. -Alexander

What did you do that was most exciting?

- It takes 2 ½ days to travel from Earth to the moon. Earth is smaller than the Sun. The Parker Solar Probe took pictures of the Sun.
- Pluto is a dwarf planet. -Mesut
- The Eagle touched the moon and the Parker Probe got really close to the Sun. Alex

What is the best thing about College for Kids?

- I'm excited about visiting the planetarium Nafe
- I like learning about the moon. Alex
- The best thing about College for Kids is meeting new people and learning new things. Hannah
- Everything about College for Kids is the best. Peter
- We got to make paper rockets! Sam
- You get to learn new things. Bailey
- We get to do fun activities. Michael
- It is a really fun camp. Alex
- I like what topics we learn about. Henry
- My favorite thing is making new friends while learning. Gavin
- Measure has been fun this week. Saxon

Engaging Engineering

What is the most amazing fact you have learned?

- I learned that there are so many types of engineers. Addy
- I learned all about the Golden Gate Bridge. Odessa
- A truss is a bridge that has triangles. Callie
- I learned that the Golden Gate Bridge was the longest bridge till 1964. I also learned about the truss bridge, beam bridge, and the suspension bridge. Zoe
- A bridge should have a triangle because it is the best. -Daniel
- The truss bridge spreads the weight evenly. Leila
- I learned that the Gold Gate Bridge is a cable bridge. Ivy
- A truss bridge has a triangle shape. Jaxsen
- You always need supports and you need to use the engineering design process. Owen

What did you do that was most exciting?

- Building a drag parachute because I've never done that before and it was challenging. Owen
- My favorite part of camp was making the tape bridge because it was fun to make. -Jaxsen
- I liked when we made the bridge from table to table because it didn't work the first try. Ivy
- The tape bridge, a 7 feet long bridge, because it is fun and cool!-Daniel

- Making a truss bridge. It is because it was fun. -Addy
- My favorite activity is when we made the beam bridge because we got to work together. –
 Odessa
- The parachute because the competition was fun. -Leila
- When we went to the computer lab because it was fun being on the computer. -Callie
- My favorite thing we did was the bridge with the straws and the tape and cup. We had to get the cup to hold gems. I liked it because it was fun. Zoe

What is the best thing about College for Kids?

- Ms. DeNike and making new friends. -Callie
- My favorite part was seeing Ms. DeNike. -Zoe
- I loved my notebook and the chairs. -Addy
- The best thing about College for Kid is my friends and Ms. DeNike. Ivy
- Making a tape bridge. Daniel
- Tape bridge. -Jaxsen
- Making a huge TAPE BRIDGE!!!!!!!!! (it was made out of only tape!) -Owen
- Competition. Leila
- Everything, including snack. -Odessa

Super Systems

What is the most amazing fact you have learned?

- The small intestine grows to about 20 ft long!
- That cells may have just been called things before Robert Hook named them!
- The human body has 206 bones!
- If we had no saliva, eating would be really difficult.
- That chickens have connective tissue in their wings.

What did you do that was most exciting?

- Dissecting a chicken was gross because we saw its blood vessels.
- The most exciting activity was dissecting a chicken because it was interesting and gross to see the connective tissue.
- Making blood soup was fun out of red hots and corn syrup!
- Everything was exciting! I can't decide!
- The blood soup was most exciting because it got really messy.
- Blood soup was the best because it showed how blood is and it felt really cool.

What is the best thing about College for Kids?

- It's very fun and you get to learn a lot of cool stuff.
- We get to do fun experiments that correspond to what we learn.

- I get to get out of the house and do things that I like to do!
- We learn things that are above our grade level!
- Doing experiments is most fun because it's fun to learn through doing stuff.
- The activities are the best because no other camp has activities like these!
- I get to chat and be with all these cool people!