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!