Future Cities Day Camp



Please send this completed form, along with cash, credit card, or check for \$210.00 payable to Hyde Park Middle School before June 5, 2017. The camp will be limited to the first 40 applicants.



"Future Cities Camp" Hyde Park Middle School 900 Hinson St. Las Vegas, NV 89107

If you have any questions, please call Hyde Park MS at 799-4260 between 7:00 AM and 2:30 PM.

You may also contact the instructor, Sharon Coffman, directly through the school email at Slcoffman@interact.ccsd.net



Hyde Park Middle School

Hyde Park Academy of

Science and Mathematics

Summer Day Camp

June 12 - June 16

7:30AM — 1:00PM



Would I like Future Cities?

Have you ever thought about what cities might be like in the future?

- Do you like to solve problems?
- Do you enjoy building things?
- Do you like learning new things?
- Have you ever wondered what it is like to be an engineer?

That is exactly what you will get to do during these five days. Here is your chance to work with other students and imagine, design, and build cities of the future. You will work in a

team and design the virtual city. Once you have a design, the fun really begins as your team actually constructs a scale model of the future city. There will be problems that will pop up, and the team will solve them. Each of you will become the lead engineering consultant in one area of your team's city development. This is

a fun way to explore your creativity, solve engineering challenges, learn computer design, problem solve, and work with new and old friends in creating your perfect city. Camp will culminate with a full Future City presentation.

Important Information

Students will begin by selecting the members of their team. They will learn the basics of computer design for the creation of their virtual city. Leaders will be chosen for each of the project areas. Teamwork skills such as cooperation and negotiation will be developed. Campers will also get practice with project management and time management skills.

Part of the day will be spent in teacher-guided instruction. In addition to introductory design skills, students will be assisted as they practice solving real-world problems. No previous experience is necessary, but students with prior knowledge will enjoy the camp as well.

Students need to bring their own sack lunches and be motivated and mature enough to stay focused on the Future City activities all day (7:30 AM – 1:00 PM). <u>T-Shirts:</u> Each child will receive a Future City camp tshirt.

Bag Lunch: Please send a bag lunch and drink marked with your child's **name** each day. Please do not send perishable items (milk, mayonnaise, etc.) since refrigeration may not be available.

Not Allowed: MP3 players, video games, Pokemon or other trading cards, skateboards, or skates are not permitted at camp. They will be confiscated and returned to the parents at the end of the day.

Valuables and spending money: Please leave all valuables at home (jewelry, watches, toys, etc.). Please label all of your child's belongings, especially lunch boxes and sweaters, with both first and last name. Camp staff will not be responsible for any valuables or money lost or stolen. To be safe, please leave all valuables and money at home.

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Phone: 702-799-4260 Fax: 702-799-0348