






Alexander Graham Bell

Man of Connections

June 13-June 19, 2010

Earn "Science Bucks" by completing one or more of the following:

At Home & Community Activities

1. Read a book about Alexander Graham Bell.  (2)
2. Persistence was a characteristic of Alexander Graham Bell. Find out how he showed persistence and tell a story from his life to demonstrate.  (1)
3. Create a tin can phone and explain why it works.
<http://www.dsokids.com/athome/instruments/telephone.aspx>  (2)
4. Feel vibrations by blowing up a large balloon. One person, putting their mouth on the inflated balloon, speaks while one person places their hand on the other side of balloon.
Find out how Alexander Graham Bell used vibrations to teach his students.  (1)
5. Deaf education was extremely important to Alexander Graham Bell. Find out why and learn how to say your name in sign language.  (1)
6. Alexander Graham Bell was the president of the National Geographic Society. Obtain a copy of the National Geographic magazine and read an article. Report what you learn.



Washington Pavilion Activities

7. Visit the Visual Arts Center at the Washington Pavilion for a special activity. (1)
8. Visit the Kirby Science Discovery Center on Saturday, June 19th, for a day full of special activities to learn more about Alexander Graham Bell and you will discover many ways to earn more "Science Bucks". Paid admission is required.
 - **Time: 12 – 2pm** Come and see the "Sound Off" demonstration (1)
 - **Time: 12 – 2pm** Create your own harmonica (1)
 - **Time: 12 – 2pm** Make noise with our sound activities (1)

- **Time: 2 – 3pm** Play the Alexander Graham Bell Science Challenge (1)
- **Time: 3 – 4pm** Play Science BINGO (1)
- Don't forget to enter the coloring contest! (1) (*Located at the "Summer of the Scientist" table in the Kirby Science Discovery Center Lobby*)

Summer of the Scientist Instructions:

- Each week (May 30-Aug 28) will feature a new scientist, inventor or explorer. You can earn "Science Bucks" by completing activities as you learn about the featured person. Activity pages and logs, coloring contest pages and instructions can be picked up in the Kirby Science Discovery Center lobby at the "Summer of the Scientist" table.
- Register in the Kirby Science Discovery Center at any time during the summer.
- Keep track of your activities on the activity log and make sure to have a parent/guardian initial.
- Many of the activities are meant to be done at home. You can receive your "Science Bucks" for completing those activities by talking to a Kirby Science Discovery Center Floor Coordinator during open hours. You can ask the Box Office to radio the Coordinator. They are happy to help! 😊
- "Science Bucks" can be redeemed on the last Saturday and Sunday of each month from 12-2pm in the Discovery Den. Paid admission is required to enter the Discovery Den located on the 4th floor of the Kirby Science Discovery Center.
- Each Saturday, special activities will be held in the Kirby Science Discovery Center. The Discovery Den is located on the 4th floor of the Kirby Science Discovery Center. Paid admission is required.
- The Science Challenge will take place at 2pm in the Discovery Den every Saturday. The Science Challenge will feature questions about that week's scientist, inventor or explorer. There will be a tournament of champions on August 28, 2010.
- Science BINGO will take place at 3pm every Saturday in the Discovery Den.
- There will be a different coloring contest every week. 13 weekly winners will be announced on August 28, 2010. Coloring contest pages can be picked up in the Kirby Science Discovery Center Lobby at the "Summer of the Scientist" table.
- Special guests will be in the Kirby Science Discovery Center on select Saturdays.
- "Science Bucks" cannot be replaced if lost or stolen.
- Parents may alter the activities for young children.