

July/August 2009

HAVE A BALL AT OUR COSMIC PIZZA BOWL!

Agent Redfox has come up with a great way for Secret Savers to have some cool fun this hot summer—bowl . . . and eat pizza! Get ready for some bowling fun and a whole lot more—lights, music, food, surprise bags (for kids ages 1-10), grand prize drawings and . . . Agent Redfox!

WHEN: Friday, August 14, 2009

TIME: 7:00-9:00 p.m.

WHERE: Brunswick Zone/Chesterfield
176 Four Seasons Shopping Center
Near the intersection of N. Woods Mill Road (Hwy 141) and Olive Blvd.

WHAT YOU GET PER LANE:

Two hours of bowling, bowling shoes (children's size 9 toddler and up* . . . don't forget your socks!), one pizza and one pitcher of soda.

RESERVATIONS REQUIRED!

Please call 314.298.0055 or 800.522.6009 and ask for Marketing. Be sure to include the child's name(s) and age(s), Secret Savers Club account number, parent/guardian name(s)", and daytime phone number.

There are bumpers available upon request. Please ask when you RSVP.

Maximum five children per lane. If there are not enough children in your party to fill a lane, Vantage will pair you with other members. (One friend per Secret Saver, please).

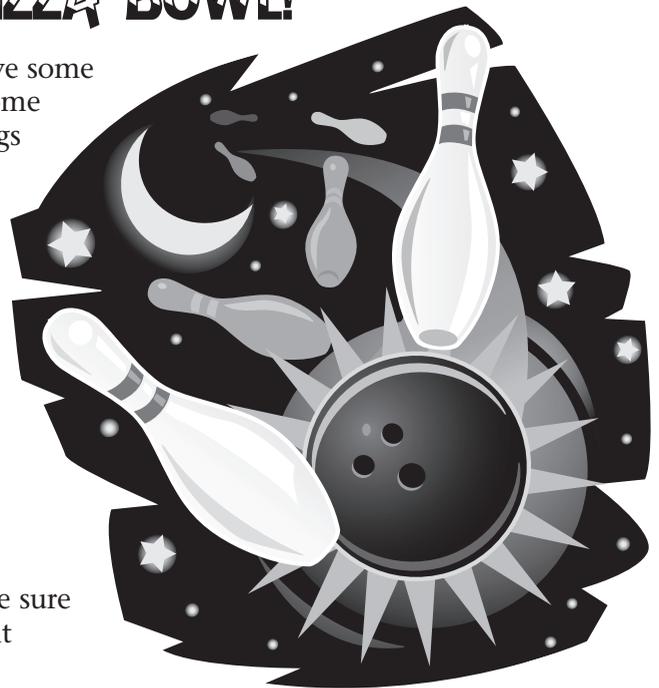
This event is for child bowlers only. Adults may help children on lanes, but must wear non-marking shoes.

RSVP DEADLINE: August 5, 2009

We hope to see you there!

* If a child wears a shoe smaller than size 9 toddler, please bring a pair of white-bottomed tennis shoes for him/her to wear.

** A parent or guardian must attend. If you have a physical or medical condition requiring special attention, please let us know when you RSVP so that proper arrangements can be made.



MOON Facts

Do you look up into the sky at night? You see billions of stars and what else? The moon! It is the biggest light in the night sky. Why is it so bright? Because it is reflecting the light of the sun. But the moon is not always bright. A new moon is dark. What is a new moon? A new moon is a phase of the moon, much like a full moon. A new moon occurs when the sun and the moon are on the same side of the Earth, and the moon is between the sun and earth. In this case, the dark side of the moon faces Earth. Full moons occur when the earth is between the moon and the sun.



Here are some other moon facts:

- › Most months have just one full moon. If there are two, the second full moon is called a blue moon. On average, it occurs once every three years.
- › The moon is about 1/4 the size of Earth (14,658,000 square miles).
- › The moon rotates at 10 miles per hour (Earth rotates at 1,000 miles per hour!).
- › There is no wind or water on the moon.
- › The moon is 4.5 billion years old.
- › The moon is about 250,000 miles from Earth.

THIS MAKES SENSE . . . 25 CENTS!

How much do you know about quarters? For starters, they're worth one-fourth of a dollar, or 25 cents. U.S. quarters have been produced since 1796 in quite a few different versions. A few are listed below:

SEATED LIBERTY—This coin was used from 1836-1891. On the front is Lady Liberty wearing a flowing gown and seated on a rock. On the back was an eagle about to take flight.

LIBERTY HEAD—Used from 1892-1916. While the Seated Liberty quarter had Lady Liberty sitting, the front of this coin showed only her profile (her head viewed from the side). On the back was an eagle.

STANDING LIBERTY—Can you guess why this coin is called "Standing Liberty"? It's because the front of the coin had a picture of Lady Liberty standing! She was very popular on early coins. This version was used from 1916-1930.

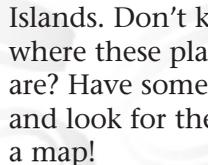
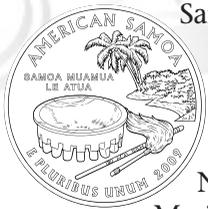
WASHINGTON—This is the modern quarter that you get in change when you buy something at the store. It was created in 1932 to celebrate the 200th birthday of our first President, George Washington.

STATES—In 1999, the U.S. Mint started a state quarters program where each state was represented on the back of its own quarter. From 1999-2008, five state quarters were released each year. Have you collected all 50, one for each state?

New Quarters in 2009 & 2010!
If you collected all 50 state quarters, hold on . . . there's going to be even more to collect! The "America's Beautiful National Parks Quarter Dollar Coin Act of 2008" was created to honor national sites from each of the 50 states as well as the District of Columbia and the five U.S. territories.



The District of Columbia and U.S. territories quarters started coming out in 2009. Territories are places



controlled by the United States but are not official states. These places include Puerto Rico, Guam, American Samoa, the U.S. Virgin Islands and the Northern Mariana Islands. Don't know where these places are? Have some fun and look for them on a map!



The new state quarters featuring national sites will come out in 2010.

What are quarters made of?

Quarters are made of a mixture of metals (an alloy).

91.67% copper
8.33% nickel

What, no silver? Not today, but quarters were made of silver (90%) until 1964. If you have a quarter from 1964 or before, compare it to a newer quarter. Do the different metals make them look different? Drop the two versions on a table. Can you hear the difference in the sounds the quarters make?

Each quarter has 119 ridges around its edge.

For additional information on U.S. currency, visit www.usmint.gov.

MAKE YOUR OWN CLAY!

Do you like to make things with clay? When you create things with clay, it's called a "sculpture." It's also a work of art, made by your very own hands! How would you like to make your own clay? It's fun, and with an adult's help, it's easy!

WHAT YOU'LL NEED:

- Flour1 cup
- Water.....1 cup
- Salt.....1/2 cup
- Vegetable oil.....1 teaspoon
- Cream of tartar1/2 teaspoon

You can also add your favorite food coloring if you like.

1. Have an adult help you mix all the ingredients in a saucepan. Cook over medium heat until the mixture holds together. Be sure to mix it continually or it will stick to the bottom of the pan.
2. Let the clay cool. It should be cool to touch before you play with it.
3. Have fun making things with clay!

To preserve the clay, keep it in an airtight container. It should last 2-4 weeks.

