

August 1, 2002  
Volume 1, Issue 2



## DeBiase Decides to Direct Department's Demands

On July 22, 2002, Angie DeBiase became the official replacement for Sherrie Traweek. We welcome her to the department, and look forward to working with her in the months to come. Angie has been working for the District for two years in the position of Secretary II at the CSC building. She was assigned the honor of manning the front reception desk. Before working for Tahoma, Angie worked in Seattle for seven years for a Steamship Line called Hyundai America Shipping Agency. After moving to

Maple Valley, Angie and her husband decided to start a family. A daughter was born, and because her company was re-locating to another state, Angie had quite a bit of time off.

Eventually, Angie found the job mentioned previously in the Tahoma School District. This job gave her time to work close to home and spend more time with her family. The DeBiase's have been in Maple Valley for five years now and their daughter is now three years old.

Angie is excited about working with our department, and we look forward to working with her. Again, we all welcome Angie DeBiase! Stop by and say hello to her sometime. She's right next to Bob!

### Upcoming Meetings

**Handbook Committee— August 8, 2002 beginning at 6:00 a.m. in the TSHS Custodial Office.**

**Training Committee—August 6, 2002 @ 12:30 p.m.—TSHS Custodial Office**

### Synaptical Silliness!!

Consider an arrow in flight. At any given moment of time, a snapshot could be taken of this arrow. In this snapshot, the arrow would not be moving. Let us now take another snapshot, leaving a very small gap of time between them. Again, the arrow is stationary. We can

keep taking snapshots for each moment of time, each of which shows the arrow to be stationary. Therefore the overall effect is that the arrow never moves, however it still hits the target!

**Where lies the flaw in the logic?**

*Answer: September 2002 issue.*

### Did You Know....????

Carpet fibers are constructed in a shape known as tri-lobal. The effect of this shape is that when light hits the fiber, it is dispersed in such a way so as to make the color of the fiber look bright, much the same way a prism disperses light. Thus, over a period of time as these fibers are worn and scratched from soil and other forces, the light no longer disperses as when the fibers were new. The result is a carpet which looks dull, dark and worn. When this has occurred, even vigorous cleaning of the affected area will not enhance the fibers appearance. This area has become permanently damaged.

### Tip of the month

To remove blood stains from carpet, upholstery, fabrics, and so on, put hydrogen peroxide on the spot and watch it fizz. If necessary lightly agitate with whale bone knife or wood scraper being careful not to damage fibers or fabric. Next, rinse with clear water and either blot with clean towel or extract. Hydrogen peroxide is different than bleach in that it is self-neutralizing and evaporates quickly.

*Note: As with any chemical, always use in an inconspicuous area first to test for color-fastness.*

## DILUTION CHART

Use this chart as a guideline for diluting products used in cleaning. 1:x means 1 part concentrate to x parts water. For example, if label says mix 1:4 per gallon, divide 128 (ounces in a gallon) by 4. This would be 32 ozs/gal. of chemical. {See chart below} (Note: To minimize foaming, fill the container with water before adding the concentrate. Then stir thoroughly.)  
Reference: [www.hillsideonline.com/dilution.html](http://www.hillsideonline.com/dilution.html)

	24 oz. Spray Bottle	Quart	Gallon	5 Gallons
DILUTION				
1:4	6 oz.	8 oz.	32 oz.	160 oz.
1:10	2 1/4 oz.	3 oz.	12 oz.	64 oz.
1:12	1 3/4 oz.	3 oz.	10 oz.	50 oz.
1:15	1 1/2 oz.	2 oz.	8 oz.	40 oz.
1:20	1 oz.	1 1/2 oz.	6 oz.	31 oz.
1:32	3/4 oz.	1 oz.	4 oz.	20 oz.
1:40	3/5 oz.	4/5 oz.	3 oz.	16 oz.
1:50	1/2 oz.	3/5 oz.	2 1/2 oz.	13 oz.
1:64	1/3 oz.	1/2 oz.	2 oz.	10 oz.
1:128	1/5 oz.	1/4 oz.	1 oz.	5 oz.
1:256	1/10 oz.	1/8 oz.	1/2 oz.	3 oz.