

### Glacier Peak High School Biology Project

*John Bruce, October 31, 2011*

We had one of our better programs presented at our October 31st meeting. The primary speaker was Ms. Jean Ingersoll, a biology teacher at Glacier Peak High School. Participating with her in the presentation was Dan Miller, one of her inspiring students who put on quite a show for us. Ms. Ingersoll outlined the objectives of a two week biotechnology lab project which she hopes to incorporate into the science curriculum at Glacier Peak in the 2012-13 school year and Dan gave us his impression from the student's point of view. There are currently some 365 biology students at the high school.

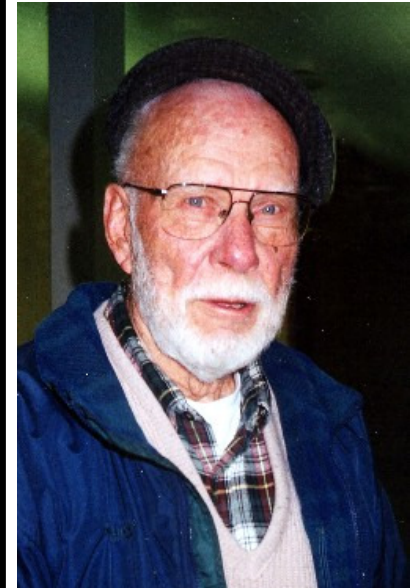
The scope of the project includes testing of various samples of fresh spinach for the purpose of identification of the presence (absence) of E.Coli contamination. The participants will be provided with samples of contaminated cultures by the lab at the Fred Hutchinson Cancer Institute as a template for infection. The goal is to demonstrate to the students practical procedure in bacterial isolation and identification.

In order to make this project a reality, funding from outside the school budget is necessary. Ms. Ingersoll has spent time over the past two years working in the lab at the Fred Hutchinson Cancer Institute preparatory to her application for a matching grant from the M.J. Murdock Science Trust Fund. That fund provides grants to science Educators in the Northwest for various science projects. Ms. Ingersoll has been approved for a \$2,000.00 matching grant. She had requested the

Tillicum Kiwanis Charitable Foundation to consider a donation of from \$250 upward to \$500 to help meet the goal. The grant would be used to purchase testing equipment that would be employed in the project, notably, purchase of micro-pipettes and electro-phoresis gel boxes for use in identification of DNA.

We called a quick board meeting and a motion was made and carried to donate the sum of \$500.00 to this project. Ms. Ingersoll has invited us to come and see the students do a lab and sent us class photos.

In Memory of  
our beloved friend  
**Irv Seaver**



Member of the  
Snohomish Tillicum Kiwanis  
July 1986 - October 2011



## IRV SEAVER

(Recorded by Paul Howe)

Irv Seaver was born on April 27, 1920, to Henry and A. Elizabeth Seaver, in Worcester, Massachusetts.

Irv grew up and lived on the family-owned dairy farm in Shrewsbury for 30 years.

He graduated from the University of Massachusetts in 1941, with a Bachelor's Degree in Agriculture Economics.

In 1942 he married Dorothy, and they had two sons, Robert (Bob) and David. Bob had two sons, Scott and Jeff, and two grandchildren. Both Bob and Dave are presently retired.

One day Irv got up, put his feet on the cold floor, and said "That's enough." So in August of 1950, Irv moved his family to Southern California where he worked in a machine shop for three years while enjoying his hobby, motorcycling. You'll have to ask him the brand of his first motorcycle.

Irv purchased an Indian Motorcycle dealership in Santa Ana in November of 1953. Indian folded a month later, and he then sold BSA, BMW, and Suzuki brands. He expanded the buildings in 1958 and through the years sponsored several motorcycle racers of national significance. This shop was the first to put the mechanics in clean uniforms and the first to offer bank financing. It got so busy that eventually Irv had to hire twelve people, including a bookkeeper, parts manager, and service manager. The dealership turned out to be a very successful business venture, and, in fact, is still prospering. It is now located in Orange, California, under the same name, "Irv Seaver Motorcycles."

Among some of the community clubs that Irv joined was the Rotary Club of Santa Ana where he was a charter member and served as President for one term.

In 1973 he obtained a divorce, but always remained close to his sons.

In 1976 Irv married Anne who had two children from a first marriage, Rick and Pamela.



In 1977, they welcomed a son, Todd, and in August of 1983 they moved to Washington where they had family. Irv was able to buy and develop land near Snohomish. They resided in Snohomish for 23 years. In 2006 they moved to their present home in Marysville. Todd now lives in Idaho with wife Molly and two-year-old son Jackson.

Irv joined Tillicum Kiwanis in Snohomish in July of 1986, where for years he has enjoyed participating in activities and fellowship. For nine years Irv took in old unusable bicycles and refurbished them from the inside out. When he turned them in to the club for re-distribution they looked like new. Over nine years more than 200 bicycles were given through the school district to those that most needed them.

He has enjoyed his many years in Kiwanis and he still attends regularly, sometimes riding his motorcycle. He looks forward to the fellowship Kiwanis offers.

**Reprinted from May 2010 Tillicum Tabloid**



## Kiwanis Club of Snohomish Tillicum

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Paul Howe 425-397-2714

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### BOARD OF DIRECTORS

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John Bruce 425-280-9579

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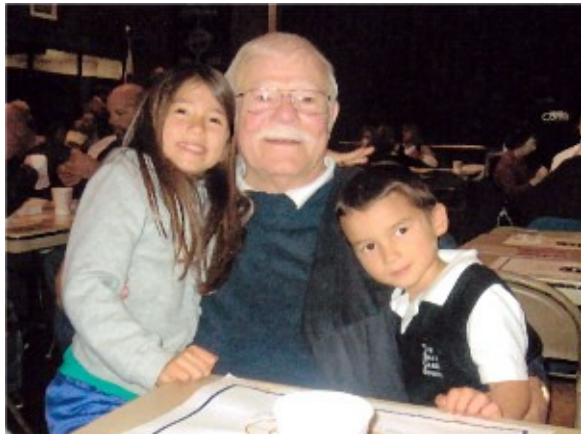
**We meet on Mondays at 10am**

St. Michael's Catholic Church  
1512 Pine Ave Snohomish, WA

## SPAGHETTI FEED - 2011 STYLE

John Bruce, October 30, 2011

Each year the annual Spaghetti Feed that is conducted jointly between the Snohomish and Tillicum Kiwanis Clubs was held this year on Friday, October 21st. The tickets were printed a little late this year so our attendance was down but that did not stop our supporters in this great community from showing up and enjoying a good meal (with the help of lots of new signs around town). Tillicum has



decided to sell See's candies as a fund raiser, so we used the dinner as an opportunity to do a test run and did well enough to pay for the candy. This year, we again had help from the volunteers of the "A" team from Kohl's whose energetic help is always greatly appreciated!!



## Together we can help end maternal and neonatal tetanus

by Dr. John Button, Campaign Vice Chairman of The Eliminate Project - *From Kiwanis International website*

I was thrilled when Kiwanis International Foundation President Jack Harten asked me to serve as a campaign vice chairman of The Eliminate Project. I have been committed to improving the lives of children for more than 35 years, and The Eliminate Project gives me an opportunity to put that commitment to work and help change the world. I am pleased to serve with Chairman Randy DeLay along with as Campaign Vice Chairmen Dave Curry and Sue Petrisin.

Maternal and neonatal tetanus is caused by bacteria that gain entry into the body during the birthing process due to contaminated and unsafe birthing facilities and practices. Once established in the body, the bacteria multiply rapidly and produce a poison that specifically attacks the nervous system, making those affected extremely sensitive to all external stimuli. Any stimulus can cause agonizing and prolonged seizures, seizures so strong as to cause excruciating pain for a tiny baby.

For more information on The Eliminate Project, fundraising, service and public relations resources and more, visit [www.TheEliminateProject.org](http://www.TheEliminateProject.org).

Flower: Chrysanthemum

# November 2011

Birthstone: Topaz

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1 All Saints' Day	2	3	4	5 Guy Fawkes Day
6 Daylight Savings Ends	7 10 am Club meeting	8 Birthday Frank Spaetig Election Day	9	10	11 Veteran's Day	12
13	14 10 am Club meeting	15	16 Joined 1979 Sam Twibell	17 7pm Div 22 council meeting	18	19
20 Joined 2006 Frank Spaetig Birthday Bob Heirman	21 8:30 am Board meeting 10 am Club meeting	22 Birthday Jack King	23	24 Thanksgiving Day	25	26
27 Joined 1979 ▶▶ Art Poier ▶▶▶	28 10 am Club meeting	29	30 St Andrews Day			

Flower: Poinsettia

# December 2011

Birthstone: Turquoise

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3 Birthday Art Langdon
4	5 10 am Club meeting	6	7 Pearl Harbor	8	9	10
11	12 10 am Club meeting	13	14	15	16	17
18	19 8:30 am Board meeting 10 am Club meeting	20 Hanukkah Begins	21	22 Winter Begins	23	24 Christmas Eve
25 Christmas Day	26 10 am Club meeting Boxing Day	27	28	29	30	31 New Year's Eve

Art Poier receiving the George F. Hixson Fellowship Award at the June 6th meeting of the Snohomish Tillicums.

CAN YOU SPOT THE SIX DIFFERENCES....find six differences in details between the pictures.



**WORD SEARCH**

Thanksgiving Dinner

Find the listed words in the diagram below. They can run backward, forward, up, down and diagonally.

P	O	T	A	T	O	E	S	R	G	R	C	V	E	Y		COFFEE
F	I	H	Y	R	K	M	P	O	E	L	R	F	C	R		CRANBERRY
N	N	C	D	S	Y	U	B	L	A	N	A	A	D	R		DESSERT
Y	D	H	C	U	R	F	F	L	U	W	N	M	D	J		DINNER
J	E	L	L	O	F	K	J	S	F	Y	B	I	W	V		FAMILY
S	T	I	S	E	F	I	R	R	I	D	E	L	D	J		FRIENDS
N	G	N	O	S	D	F	L	D	I	R	R	Y	D	G		GRAVEY
A	S	T	R	E	S	S	E	D	T	E	R	H	W	W		GREENBEANS
E	A	S	G	C	K	O	S	E	F	T	Y	P	C	G		HAM
B	X	E	Y	N	N	K	D	O	Y	T	R	H	P	S		JELLO
N	L	H	A	M	B	M	N	R	M	U	U	M	D	P		PIE
E	R	U	M	T	K	Y	E	V	A	R	G	J	W	L		POTATOES
E	I	P	S	E	J	O	I	P	L	K	E	G	I	E		ROLLS
R	A	F	Y	J	K	L	R	R	L	E	T	U	K	R		TURKEY
G	S	R	K	F	E	T	F	L	A	Y	S	M	U	Y		YAMS

**HOT FROM THE TILlicum KITCHEN:**

For those people that have to watch their sugar and carb intake, the following peanut butter cookie recipe is just the thing:

- 1 cup Splenda
- 1 cup peanut butter
- Pinch of baking powder
- 1 egg



Mix all ingredients together. Drop onto cookie sheet and flatten with a fork. Bake at 350 degrees 10 to 12 minutes.

**THANKSGIVING TRIVIA:**

The first Thanksgiving celebration in 1621 lasted for three days. It was celebrated with the Wampanoag Indians.

A full-grown turkey has over 3,000 feathers.

Firkee is the Native American name for turkey.

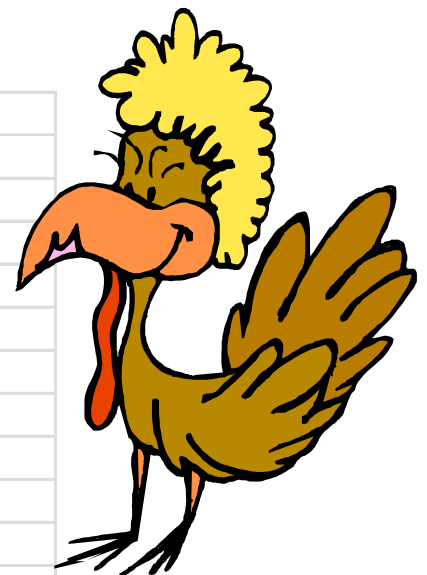
When a Tom turkey gobbles, it can be heard from as far away as a mile. Female turkeys do not gobble but make a clucking or clicking sound.

Thanksgiving Day is celebrated on the fourth Thursday in November in the US and on the second Monday in October in Canada.

87% of Americans eat turkey on Thanksgiving according to the National Turkey Federation. During a year the average American eats 17 pounds of turkey. That's the weight of a decent size bird.

Benjamin Franklin, proposed that the turkey should become the official bird of the US. Turkeys now look jealously at the protected rights given to the Bald Eagle when they won the Official USA Bird status.

Pilgrims on the first Thanksgiving ate deer, not turkey.



**HAPPY  
THANKSGIVING**



**Kiwanis Pacific Northwest Division 22**  
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**Edmonds**  
**Lynnwood**  
**Monroe**  
**Snohomish**  
**Snohomish-Tillicum**

### **November is Kiwanis Family Month**

The Kiwanis Clubs of the Pacific Northwest Division 22 will join more than 600,000 other adult and youth volunteers in the Kiwanis family of service clubs to celebrate their partnership in community service during the month of November.

The Kiwanis family of service includes adult Kiwanis clubs, Circle K clubs for collegians, Key Clubs for high school students, Builders Clubs for middle school students, K-Kids for elementary school students, and Aktion Clubs for developmentally disabled adults.

Kiwanis numbers more than 270,000 members in 8,400 clubs. Circle K includes more than 13,000 members at 500 colleges and universities. Key Club has almost 250,000 members in more than 4,800 high schools. Builders Club boasts 36,000 junior high members, and the K-Kids organization is adding thousands in the elementary school.

We're very proud to sponsor these idealistic and caring young people," says Kiwanis Lt. Governor Jim Garcia. "Kiwanis exists to serve the community, and we believe that one of the most important services we can perform is to pass along the ideals of voluntarism and serving others to the next generation."

Kiwanis and its sponsored organizations promote the ideals of voluntary service as a means to improve lives and give something back to the community. Kiwanis International and UNICEF have joined forces to eliminate maternal and neonatal tetanus. This deadly disease steals the lives of nearly 60,000 innocent babies and a significant number of women each year. On an average, \$1.80 can protect a woman and her future children from MNT. It will take \$110 million to eliminate MNT from the face of the Earth.

The Pacific Northwest Kiwanis have launched a Kiwanis Children Cancer Program to cure childhood cancer. Childhood cancers are the #1 disease killer of children - more than asthma, cystic fibrosis, diabetes, and pediatric AIDS combined.

Throughout the month of November the Kiwanis are welcoming members of the community to join Kiwanis and make a difference. More information can be found on the internet: [kiwanisone.org](http://kiwanisone.org).

### **FROM OUR ARCHIVES:-**

