



Students performed the following PLT Green School investigations:

Energy & Atmosphere

Water Efficiency

Recycling and Waste Reduction

Indoor Environmental Quality

School Site

***The investigations allowed the students and teachers to make informed decisions about how to improve our school.**

"Never doubt that a small group of thoughtful, committed citizens can change the world. Indeed, it's the only thing that ever has."

- Margaret Mead



**We registered in the
Paper Retriever
Recycling
Fever Challenge
along with 3200 schools
in the nation and we
were declared a winner!**

**Heading
out to
collect
paper**



Paper Retreiver Recycling Totals

	2007	2008	2009	2010	2011
Jan	5.36	6.15	4.38	1.50	2.24
Feb	3.35	4.01	2.15	3.32	1.37
Mar	3.58	3.29	2.99	2.88	3.98
Apr	3.53	5.03	2.06	3.79	1.67
May	3.97	4.57	4.97	2.85	6.49
Jun	4.49	0.00	1.20	3.11	2.39
Jul	2.93	0.00	3.86	3.94	0.00
Aug	6.44	2.47	2.41	3.45	0.00
Sep	3.35	3.11	2.15	3.33	0.00
Oct	4.15	2.79	2.45	2.17	0.00
Nov	3.62	1.60	**2.40	1.29	0.00
Dec	2.08	5.36	3.94	4.41	0.00

Current Year to Date vs. Year over Year

<u>18.13</u>	recycled YTD vs.	<u>17.45</u>	recycled at this time last year
<u>54.39</u>	cubic yards of landfill saved YTD vs.	<u>52.35</u>	saved at this time last year
<u>74,369.26</u>	KWH energy saved YTD vs.	<u>71,579.90</u>	KWH Energy saved at this time last year

**The Green Team invited
Shelley Umezawa
from the MET to come and
speak on 9/21/10. She loaned
us bins so that we could
collect plastic and aluminum
waste in our building.**

**The students work very hard
to collect the
cans and bottles**



The students would dump & rinse bottles and then remove lids



Then, volunteer to haul the plastic and aluminum to the Owasso Recycling Center



Students used a variety of equipment to complete the investigations.

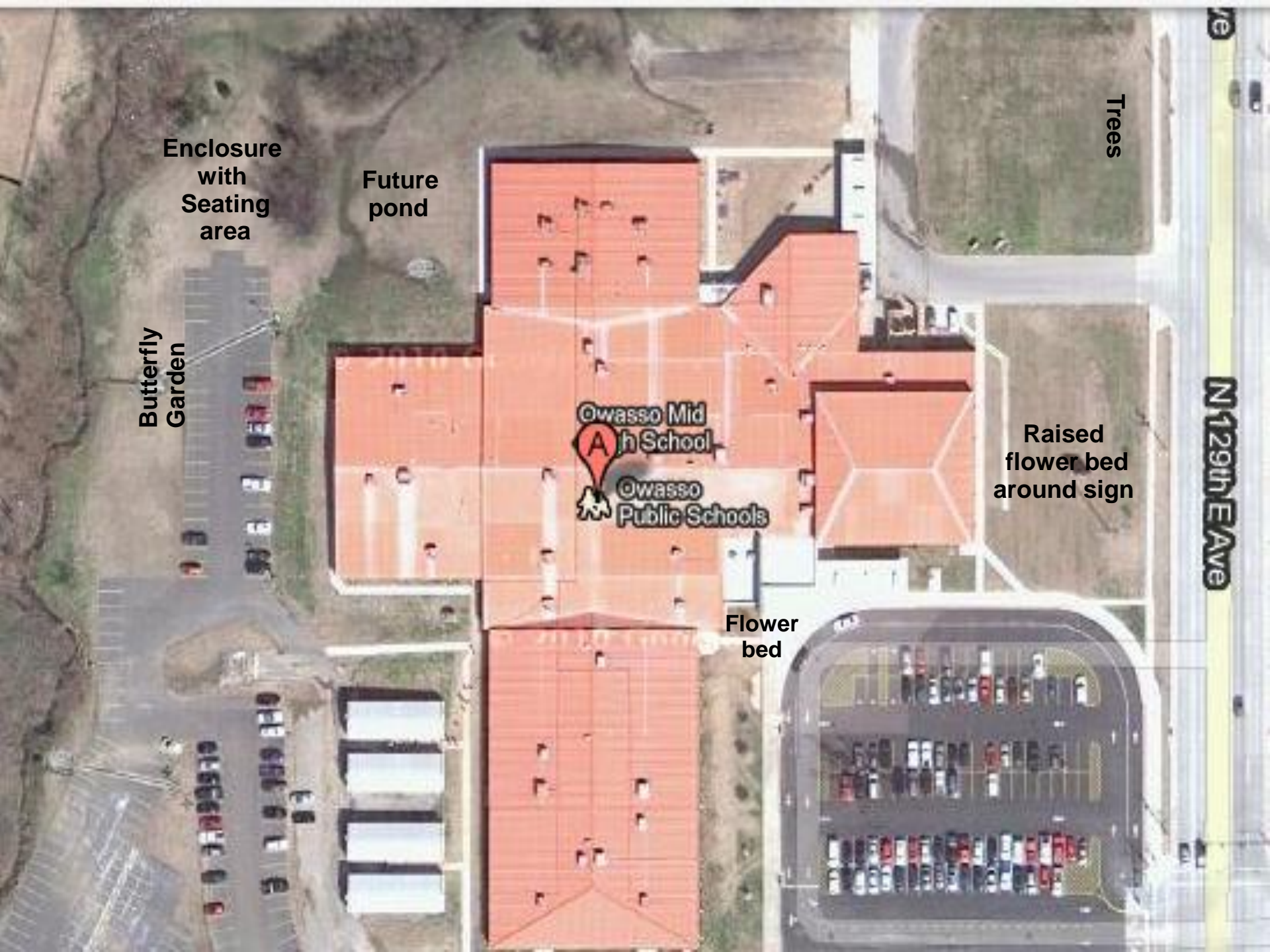


Learning how to use a light meter

Future Mid-High Outdoor Classroom

The Green Team is working on the following:

- **Pond for studying aquatic life**
- **Pergola for shelter and seating**
- **Butterfly gardens**
- **Planting native plants and trees**
- **Bird houses and bird feeders**
- **Bat houses**
- **Flower gardens**



Enclosure
with
Seating
area

Future
pond

Butterfly
Garden

Owasso Mid
High School



Owasso
Public Schools

Raised
flower bed
around sign

Flower
bed

Trees

N 129th Ave

**Thank you to everyone
for helping us
to complete our
investigations
and for supporting
our efforts in
helping our
school
be green!**