

## Egan Science Wish List – 2011-2012 School Year

Each science teacher will offer up to 5 points of extra credit for up to any 3 items on this list. Students may also receive extra credit for helping to organize these materials after school in the science storeroom instead of bringing in donated items. Students are encouraged to bring in more than 3 items.

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Latex & nitrile gloves (in all sizes) for frog dissection and Green Team  
Electrical Tape – we need lots for building pinhole cameras  
Blue Painter's tape  
Duct tape  
Masking tape  
Vinegar  
Alka-Seltzer tablets  
Matches (packs or strike anywhere)  
Denatured alcohol (1 gallon cans available at any hardware store)  
Waterproof clay (sort of hard to find)  
Cheesecloth for DNA extraction lab  
Butane lighters with the long tube at the end  
Batteries, all voltages except 9V  
Hotplates with adjustable heat dial

### Pinhole Camera Photo supplies

Can be purchased at:

Keeble and Shuchat Photography

290 N California Ave

Palo Alto, CA 94301

(650) 327-8996

- Safe lights (Jr safelights are great and “cheap”)
- Photo paper – Kodabrome II RC (F-3) (expensive item!)
- Chemicals for processing, just ask the assistant at the counter at K and S

Glass Pyrex beakers: 100, 200, 400 and 1000ml size needed (donate used ones from your science lab at work!!)

Alcohol thermometers that read in degrees Celsius

Balloons – various sizes

Copy paper –different colors would be nice but we need white too

Boxes of Kleenex

Stopwatches

Sharpies – regular tip

Light bulbs - various wattage

UVA / UVB lamps for reptile tanks (these are a bit expensive and can be purchased at Petco or other pet stores)

Foil

Dixie cups – 4 oz and 8 oz

DVD Player

Decent HD video camera, easy for kids to use

Hot glue guns

Glue sticks (lots)

Tools (crescent wrench, etc)

Cordless Power Drill with charger

Straws

Box cutters (aka, utility knives) Class set of 6 – must be retractable for safety

Interesting science books

Fun educational games or toys that have a science or logic theme for a teacher's desk