

It's SO Easy Being Green
Team Driven Workplace Solutions – Booth #619

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March 2011

The work conducted by the U.S. Department of Energy Joint Genome Institute is supported by the Office of Science of the U.S. Department of Energy under Contract No. DE-AC02-05CH112

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Problem

- Budget constraints require creative solutions to overcome ergonomic challenges

Solution

- Creative and cost effective employee driven solutions
- Emphasize employee safety in a fast paced and highly repetitive work environment
- Recycle, repurpose, reuse: utilizing existing items for new purposes or purchasing items that cost less than \$100



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Low Cost Solutions

Problem

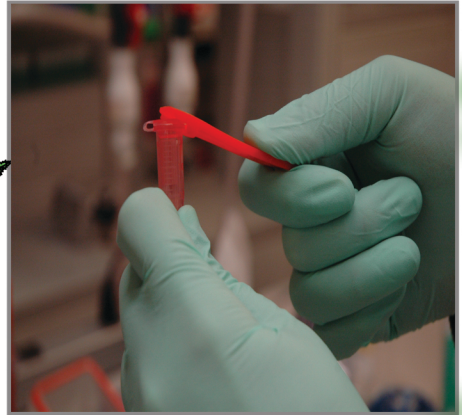
Solution



\$2, PVC pipe



\$0.40, Plastic microtube opener



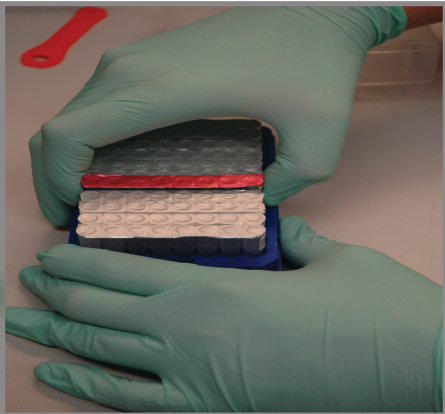
\$3.97, Velcro Strip



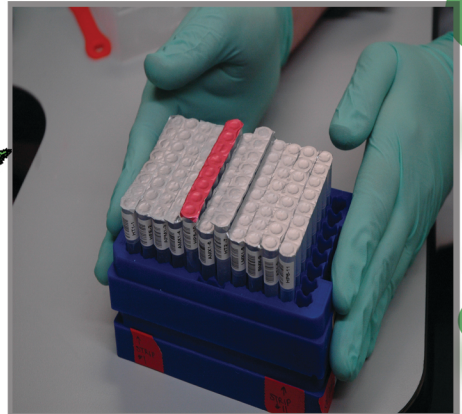
No Cost Solutions

Problem

Solution



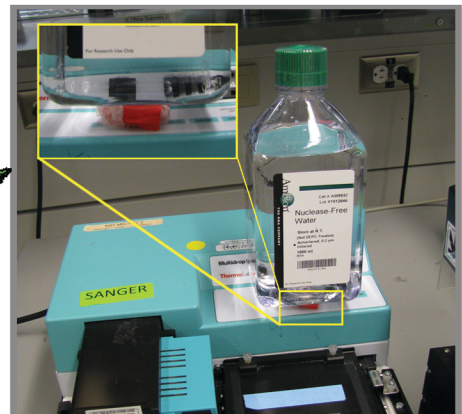
Repurposed plate



Suction cup



Bubble wrap, tape, water bottle



Outcome

- **Safety:**
 - ZERO Injuries in the production line in 2010
- **Cost:**
 - The expense of eight low cost solutions totaled \$144.15, (~\$18 per solution): ROI < 3 hours
 - Nineteen reused, recycled or repurposed tools added at no cost: infinite ROI
- **Quality:**
 - Maintained the quality of production samples and increased efficiency
- **Delivery:**
 - Increased production due to increased morale



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