Hi there!

I'm glad you're using this resource. Continue to check our website (realsciencechallenge.com) to find more resources. And, sign up for our newsletter to receive updates on materials that will be available soon.

I spend countless hours writing, researching, editing and generating graphics/charts for each question. I want to continue creating useful content for you to use - however, I also want to ensure my work is fairly compensated.

Therefore, below are the terms and conditions for use of our materials.

What is allowed:

- photocopying our content for your students to use.
- posting a copy of our content (ie. questions, rubrics) on a password protected site for your students to access and/or complete.
- copying our questions into your tests or assignments. Please give credit in this case.

What is not allowed:

- Selling our content.
- Repackaging our content in your own materials and then selling it. NOTE: giving credit to
 us still does not make this okay.
- Distributing and/or posting our content online (for example, on social media or a blog.

Thank you for supporting us. And, we look forward to helping you with your teaching practice. Please feel free to reach out to us if you have any questions or suggestions.

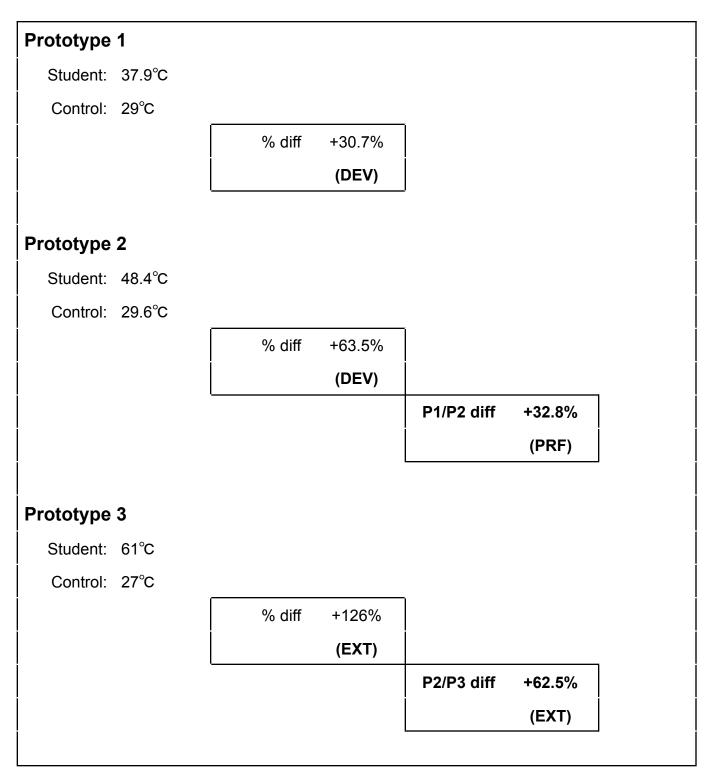
Sincerely,

Kent

REAL Science Challenge Founder Science Department Head (Burnaby South Secondary)

Solar Oven Project with Prototypes

If building and testing prototypes was part of the overall mark, then multiple project marks can be recorded for multiple science skills. For example, below, we have three marks for Designing Solutions (aka. Apply & Innovate) and two marks for Planning & Conducting.



Solar Oven Project without Prototypes

If building and testing prototypes was not part of the overall mark, then we may only get one mark for one science skill/practice. For example, below, we have one mark for Designing Solutions (aka. Apply & Innovate)

Final Product

Student: 37.9°C

Control: 29°C

% diff +30.7%

(DEV)