WOW ME!!! – Final Project

When: _____

Your project – you have 5-7 minutes to teach the class something cool about science. You can take a demo off of the Internet, out of a book, or discover something on your own. Include all your senses. This may be on any science topic.

- This MUST be an individual project. No teams or groups will be allowed.

- Written projects are not allowed. This is to be a teaching experience for you.

- Demonstrations, experiments, dangerous substances, etc MUST be approved by Miss Lowe prior to the date of the project

- This takes the place of a final project, so make it worth the points.

You will be graded as follows:

Final Project Rubric

	0 points	1 point	2 points	3 points	4 points	**5 points**
Is topic and presentation intellectually interesting and scientific?	No new facts. May contain old information	Few new facts. Most information is old to the students.	Some learning. Many students should already know this.	New grade-appropriate information, some learning	Goes beyond surface material – many new ideas	**Presentation shows deep understanding, most learned a lot**
Did new information tie into past lessons?	No application to old knowledge	Could apply, but student fails to mention how	Mention of past topics, not tied to present topic	Mention of topics from past applying to present	Some connection made from old info and new	**Showed how basics lead to advanced ideas**
Was the presentation interesting to the senses and engaging?	No visual or sensory devices employed	Visual aid present – unused	Media mentioned, not used well to strengthen learning	Media used, aids presentation	Media interesting, used well, important	**Media is engaging and integral to the presentation**
Does the presentation show preparation and effort?	No preparation	Thrown together at last minute, little work evident	Haphazard, but functional. Disorganized, but effort present.	Decent effort, moderate presentation, nothing special.	Well done, minor imperfections ok, shows hard work	**Complete, professional, and polished Exceptional effort**
Totals:						

Score from rubric _____ x Time _____ = _____ / 100
This is your percent. The final project will probably be worth 50 pts.

Time: Time is rounded <u>down</u> to the nearest half-minute. Minutes used (up to 5) earn points. 5-7 minutes earns 5 points. Over 7 minutes earns 4.5 points.