

Sixth Grade Summer Science Work A One-Pager

A One-Pager is a creative response to your learning experience. It allows you to respond imaginatively while being brief and concise in making connections between words and images. We think about what we see and read differently when we are asked to do something with what we have seen or read. We learn best when we create our own ideas. Your personal thinking about what you have experienced should be understood by the audience that views the One-Pager. Your topic can be anything we covered in fifth grade (lab safety, measuring with metric units, scientific method, variables, graphing, ecological levels, food chains, food webs, energy pyramids, predator-prey relationships, adaptations, endangered species, forces (balanced/unbalanced), motion, speed, acceleration, Newton's first law of motion, Newton's second law of motion, Newton's third law of motion). This is due the first week of school.

Follow this Checklist for your Science One-Pager.

- Use unlined white paper. (5 points)

- Title the One-Pager appropriately to reflect the content. (5 points)

- Use colored pens, pencils, or markers. The more visually appealing it is the more your peers will learn. (10 points)

- Fill the entire page. (10 points)

- Be purposeful about the arrangement of your One-Pager. For example, have a reason for using a certain color or for placing an object in a certain place. This should be neat and easy to read. (15 points)

- Use three visual images, either drawn or cut out from magazines, to create a central focus to your page. If you use a computer image, personalize it to make it your own. (15 points)

- Place five essential vocabulary words/phrases around the images. These terms/words/phrases should express the main ideas, your impressions, feelings, or thoughts about what you have seen or read. Make sure to have the definitions. (15 points)

- Put a symbolic colored border around the edges of the page. (10 points)

- Identify one scientist who has contributed to the knowledge of this topic and how they contributed to the information we have today. (10 points)

- Write your name on the back. (5 points)

Example:

