

Howard Elementary School...Information Graphics Content and Treatment Concepts

Four areas of interest:

i. The history of the Howard neighborhood and how it relates to the school

Content Opportunities

- Geological history - ice age, tectonic formation, volcanos,
- Biological history - flora and fauna extinct and current
- Human settlement - Indigenous and modern (Named after Dewitt Howard)
- Resources - Agricultural, industrial, mining (Howard's great grandfather Samuel Howard Jr. came on the "Lost Wagon Train" from Iowa in 1853)
- Governance - City, County, State



ii. Technology Immersion. Technology is an integral part of the curriculum at Howard Elementary and the school is recognized as an Apple Distinguished School for its technology immersion program.

Content Opportunities

- Graphic and text display showing computer size and power over time...they get smaller and bigger at the same time
- Maybe some interesting math related graphics i.e. the golden section, Chambered Nautilus, prime numbers, logarithmic progressions, Roman Numerals vs Arabic vs Binary
- Quotes, drawings and images of science luminaries past and present
- Science fiction then, reality today...radio, flight, space travel, robots



iii. Existing school items that are held in high importance with current staff. These items include existing cafeteria tile, roadrunner sign, wall hung rug, 5th grade classroom photos, etc.

Display Treatment Options

- Photograph the items and create an integrated montage that can be printed and displayed as a wall applied super graphic or mounted for wall display
- Framed for wall or display case installation



iv. The use of the building as a teaching tool. How can building systems and features be revealed to impart an understanding of the physical and environmental performance of the building and site?

Content Opportunities

- Create a series of questions to display around the school such as "How much does this building weight?", "How much water does this building use?" "How many doors does this building have?"
- Create a collection of images related to the building... plans, colors, construction, a section drawing showing the geology under the building with a "You are Here" indicator,

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