BVMNH’s Exhibits and the NGSS Disciplinary Core Ideas

Terrestrial Land Animals
- MS-LS3-1: Heredity: Inheritance and Variation of Traits
- MS-LS4-1: Biological Evolution: Unity and Diversity
- MS-LS4-2: Biological Evolution: Unity and Diversity
- MS-LS4-3: Biological Evolution: Unity and Diversity
- MS-LS4-4: Biological Evolution: Unity and Diversity

Paleontology
- MS-LS4-1: Biological Evolution: Unity and Diversity
- MS-LS4-2: Biological Evolution: Unity and Diversity
- MS-LS4-3: Biological Evolution: Unity and Diversity
- MS-LS4-4: Biological Evolution: Unity and Diversity

Miocene (Paleontology)
- MS-LS4-1: Biological Evolution: Unity and Diversity
- MS-LS4-2: Biological Evolution: Unity and Diversity
- MS-LS4-3: Biological Evolution: Unity and Diversity
- MS-LS4-4: Biological Evolution: Unity and Diversity
- MS-LS4-6: Biological Evolution: Unity and Diversity

“Oh” Zone
- MS-ESS1-1: Earth’s Place in the Universe
- MS-ESS1-2: Earth’s Place in the Universe
- MS-ESS1-3: Earth’s Place in the Universe
- MS-PS2-3: Motion and Stability: Forces and Interactions
- MS-PS2-4: Motion and Stability: Forces and Interactions
- MS-ETS1-4: Engineering Design

Sharktooth Hill
- MS-PS4-1: Biological Evolution: Unity and Diversity
- MS-PS4-3: Biological Evolution: Unity and Diversity

Link: NGSS 8th Grade Curriculum
“Oh” Zone
- MS-PS1-1: Matter and Its Interactions
- MS-PS1-4: Matter and Its Interactions
- MS-PS2-2: Motion and Stability: Forces and Interactions
- MS-PS3-1: Energy
- MS-PS3-2: Energy
- MS-ETS1-4: Engineering Design

Native American Lifeways
- MS-PS1-3: Matter and Its Interactions

Rock & Minerals
- MS-PS1-3: Matter and Its Interactions