BVMNH’s Exhibits and the NGSS’s Disciplinary Core Ideas

Link: NGSS 7th Grade Curriculum

Rocks and Minerals
- MS-ESS2-1: Earth’s Systems
- MS-ESS2-2: Earth’s Systems
- MS-ESS2-3: Earth’s Systems
- MS-ESS3-2: Earth and Human Activity

Miocene
- MS-LS2-2: Ecosystems: Interactions, Energy, and Dynamics
- MS-LS2-3: Ecosystems: Interactions, Energy, and Dynamics
- MS-ESS3-1: Earth and Human Activity

Asian and African Animals
- MS-LS2-4: Ecosystems: Interactions, Energy, and Dynamics
- MS-LS2-5: Ecosystems: Interactions, Energy, and Dynamics
- MS-ESS2-3: Earth’s Systems

“Oh” Zone
- MS-ETS1-4: Engineering Design

Shark tooth Hill
- MS-LS2-2: Ecosystems: Interactions, Energy, and Dynamics
- MS-LS2-3: Ecosystems: Interactions, Energy, and Dynamics
- MS-ESS3-2: Earth and Human Activity
**7TH GRADE**

**Discipline Specific Model Standards: Life Science**

**Link: NGSS 7th Grade DSM Curriculum**

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**Terrestrial Land Animals**
- **MS-LS1-4**: From Molecules to Organisms: Structures and Processes
- **MS-LS2-2**: Ecosystems: Interactions, Energy, and Dynamics
- **MS-LS4-2**: Biological Evolution: Unity and Diversity

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**Miocene**
- **MS-LS2-2**: Ecosystems: Interactions, Energy, and Dynamics
- **MS-LS4-1**: Biological Evolution: Unity and Diversity
- **MS-LS4-2**: Biological Evolution: Unity and Diversity

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**Paleontontology**
- **MS-LS1**: Biological Evolution: Unity and Diversity
- **MS-LS4-2**: Biological Evolution: Unity and Diversity

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**“Oh” Zone**
- **MS-LS1-2**: From Molecules to Organisms: Structures and Processes
- **MS-LS1-3**: From Molecules to Organisms: Structures and Processes
- **MS-LS1-8**: From Molecules to Organisms: Structures and Processes

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**Shark tooth Hill**
- **MS-LS2-2**: Ecosystems: Interactions, Energy, and Dynamics
- **MS-LS4-1**: Biological Evolution: Unity and Diversity
- **MS-LS4-3**: Biological Evolution: Unity and Diversity