

Unfield Trip Resources Common Core State Standards: K-1st Grade Connections to Amazeum Exhibit Galleries

Kindergarten:

Nickelodeon PlayLab

- SL.K.3 Ask and answer questions in order to seek help, get information, or clarify something that is not understood.
- K.MD.A.1 Describe measurable attributes of objects, such as length or weight. Describe several measurable attributes of a single object.
- K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which has "more of" / "less of" the attribute, and describe the difference.

Nature Valley Water Amazements

- ✓ SL.K.3 Ask and answer questions in order to seek help, get information, or clarify something that is not understood.
- K.MD.A.1 Describe measurable attributes of objects, such as length or weight. Describe several measurable attributes of a single object.
- ✓ K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which has "more of" / "less of" the attribute, and describe the difference.

General Mills Lift, Load, & Haul

- ✓ SL.K.3 Ask and answer questions in order to seek help, get information, or clarify something that is not understood.
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- K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which has "more of" / "less of" the attribute, and describe the difference.

Cave & Canopy Climber

- ✓ MP.2 Reason abstractly and quantitatively. (K-ESS3-1)
- ✓ K.CC Counting and Cardinality. (K-ESS3-1)
- K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which object has "more of" / "less of" the attribute, and describe the difference. (K-LS1-1)

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- ✓ MP.2 Reason abstractly and quantitatively. (K-ESS3-1)
- ✓ K.CC Counting and Cardinality. (K-ESS3-1)
- K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which object has "more of" / "less of" the attribute, and describe the difference. (K-LS1-1)

The Homestead Cabin & Farm

- ✓ **MP.2 –** Reason abstractly and quantitatively. (K-ESS3-1)
- ✓ K.CC Counting and Cardinality. (K-ESS3-1)
- K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which object has "more of" / "less of" the attribute, and describe the difference. (K-LS1-1)

<u>Art Studio</u>

N/A

3M Tinkering Hub

- W.K.6 With guidance and support from adults, recall information from experiences or gather information from provided sources to answer a question. (K-ETS1-1, K-ETS1-3)
- ✓ W.K.8 With guidance from and support from adults, recall information from experiences, or gather information from provided sources to answer a question. (K-ETS1-1, K-ETS1-3)
- ✓ MP.2 Reason abstractly and quantitatively. (K-ETS1-1, K-ETS1-3)
- ✓ MP.4 Model with mathematics. (K-ETS1-1, K-ETS1-3)
- ✓ MP.5 Use appropriate tools strategically. (K-ETS1-1, K-ETS1-3)

<u>Outdoor Playscape</u>

- ✓ SL.K.3 Ask and answer questions in order to seek help, get information, or clarify something that is not understood. (K-ESS3-2)
- ✓ K.CC.A Know number names and the count sequence. (K-ESS2-1)
- K.MD.A.1 Describe measurable attributes of objects, such as length or weight. Describe several measurable attributes of a single object. (K-ESS2-1)
- ✓ K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which object has "more of" / "less of" the attribute, and describe the difference. (K-PS3-1, K-PS3-2)
- ✓ K.MD.B.3 Classify objects into given categories; count the number of objects in each category and sort the categories by count. (K-ESS2-1)

Energizer Weather & Nature

- SL.K.3 Ask and answer questions in order to seek help, get information, or clarify something that is not understood. (K-ESS3-2)
- K.MD.A.1 Describe measurable attributes of objects, such as length or weight. Describe several measurable attributes of a single object. (K-ESS2-1)
- K.MD.A.2 Directly compare two objects with a measurable attribute in common, to see which object has "more of" / "less of" the attribute, and describe the difference. (K-PS3-1, K-PS3-2)

First Grade:

Nickelodeon PlayLab

- SL.1.1 Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and large groups. (1-PS4-1, 1-PS4-2, 1-PS4-3)
- ✓ **MP.5 –** Use appropriate tools strategically. (1-PS4-4)

Nature Valley Water Amazements

N/A

General Mills Lift, Load, & Haul

N/A

Cave & Canopy Climber

- SL.1.1 Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and large groups. (1-PS4-1, 1-PS4-2, 1-PS4-3)
- ✓ MP.5 Use appropriate tools strategically. (1-PS4-4)
- ✓ W.1.8 With guidance from adults, recall information from experiences or gather information from provided sources to answer a question. (1-LS3-1)
- ✓ MP.2 Reason abstractly and quantitatively. (1-LS3-1)
- ✓ **MP.5 –** Use appropriate tools strategically. (1-LS3-1)

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- SL.1.1 Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and large groups. (1-PS4-1, 1-PS4-2, 1-PS4-3)
- ✓ MP.5 Use appropriate tools strategically. (1-PS4-4)
- W.1.8 With guidance from adults, recall information from experiences or gather information from provided sources to answer a question. (1-LS3-1)
- ✓ MP.2 Reason abstractly and quantitatively. (1-LS3-1)
- ✓ **MP.5** Use appropriate tools strategically. (1-LS3-1)

The Homestead Cabin & Farm

- ✓ W.1.8 With guidance from adults, recall information from experiences or gather information from provided sources to answer a question. (1-LS3-1)
- ✓ MP.2 Reason abstractly and quantitatively. (1-LS3-1)
- ✓ MP.5 Use appropriate tools strategically. (1-LS3-1)

<u>Art Studio</u>

N/A

3M Tinkering Hub

- ✓ SL.1.1 Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and large groups. (1-PS4-1, 1-PS4-2, 1-PS4-3)
- ✓ MP.5 Use appropriate tools strategically. (1-PS4-4)

Outdoor Playscape

- ✓ SL.1.1 Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and large groups. (1-PS4-1, 1-PS4-2, 1-PS4-3)
- ✓ MP.5 Use appropriate tools strategically. (1-PS4-4)
- ✓ W.1.8 With guidance from adults, recall information from experiences or gather information from provided sources to answer a question. (1-LS3-1)
- ✓ MP.2 Reason abstractly and quantitatively. (1-LS3-1)
- ✓ MP.5 Use appropriate tools strategically. (1-LS3-1)

Energizer Weather & Nature

- SL.1.1 Participate in collaborative conversations with diverse partners about grade 1 topics and texts with peers and adults in small and large groups. (1-PS4-1, 1-PS4-2, 1-PS4-3)
- ✓ MP.5 Use appropriate tools strategically. (1-PS4-4)
- ✓ W.1.8 With guidance and support from adults, recall information from experiences or gather information from provided sources to answer a question. (1-ESS1-1), (1-ESS1-2)
- ✓ MP.2 Reason abstractly and quantitatively. (1-ESS1-1)