

BUILDING MATH LANGUAGE SKILLS THROUGH ART

SCHOOL TOURS – ENGLISH LANGUAGE LEARNERS



Math-integrated tours of the museum's permanent collection with art project for English language learners at the Marianna Kistler Beach Museum of Art. Developed in conjunction with USD 383 K-Link with assistance from Gina Thomas, Bergman Elementary School.

The tour is designed to complement the *2018 Kansas Standards for English Learners* and to develop comprehension of domain specific math vocabulary. Students will participate in Visual Thinking Strategies discussions with vocabulary support cards.

- Shapes/polygons
- Solids/ polyhedrons
- Measurement and size
- Patterns, including grids and tessellation
- Symmetry and concentricity

Tours are free, available Tuesday-Friday, last 1½ hours. Bus funds are available, provided by donations to the museum.

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Bus funds are provided by individual and private foundation donations, not government funding. To financially support the bus fund and/or education programs, contact Kathrine Schlageck.

