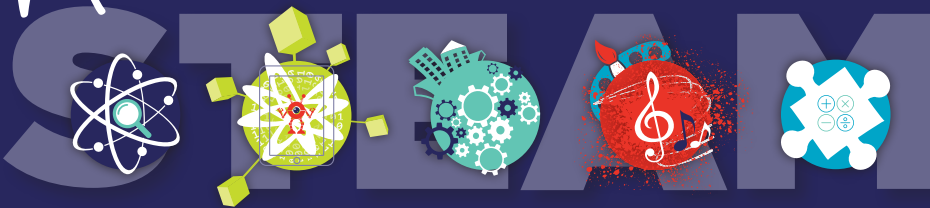
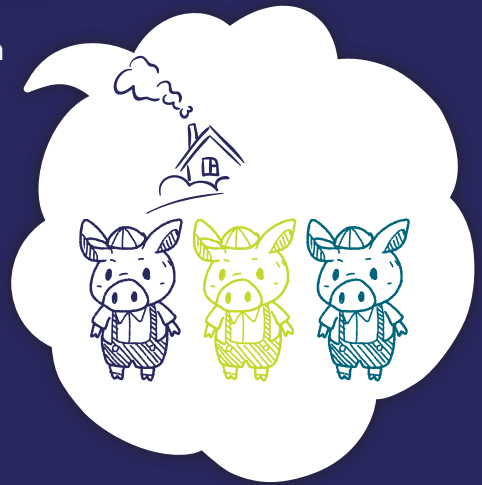


how does

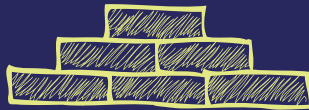


work?

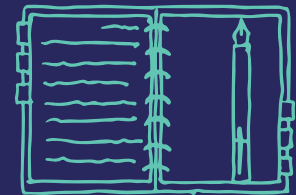
We all know the classic story of *The Three Little Pigs*. With STEAM, this familiar tale can truly come to life through a variety of learning experiences and discussions.



Read the story. Offer critical-thinking questions, such as “Why do you think that happened?” **(Language Arts)**



Introduce the three types of building materials used by the pigs and discuss their characteristics. **(Science)**



In small groups, work together to design and build a pig house. **(Visual Arts/Engineering)**



Use a variety of tools and materials in the construction of pig houses. **(Technology)**



Test the durability of each structure. **(Science)**

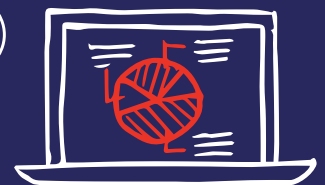


Chart the outcomes of the durability tests and compare the results. **(Math)**



Discuss and hypothesize other ways to build a house to keep the wolf out. **(Science/Engineering)**



Create a new collaborative version of the story, using the children’s ideas. It can be written and illustrated on a tablet. **(Language and Visual Arts/Technology)**