Brainstorm

What did you learn about matter by building with these materials?
Lesson 19

Essential Question

How does the understanding of the materials we have to work with help us design better solutions?

Use drawings, words, and numbers to explain your thinking.
Lesson 19

How has your thinking about matter and its properties changed?

I used to think ____________________________________________________________
but now I think __________________________________________________________
________________________________________________________________________
________________________________________________________________________

I used to think ____________________________________________________________
but now I think __________________________________________________________
________________________________________________________________________
________________________________________________________________________

I used to think ____________________________________________________________
but now I think __________________________________________________________
________________________________________________________________________
________________________________________________________________________

What are you still curious about? What questions about matter and building with matter do you have now?
Tower Design Revisited

Draw a design of a tower. Include the types of materials and explain how you would arrange and connect them.

Why did you choose these materials for your tower?

Why did you arrange them this way?

Why did you connect them this way?