

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.

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?