GET ORGANIZED!

Creating categories of things that go together means you have to decide what characteristics of an item you are going to focus on and what things you are going to ignore. For example, you might sort your Pokemon cards by type and your friend might sort them by colour.



CREATE a diagram for an art store. First sort the items into categories. Then draw a plan that shows how you will display the products so it is easy for people to find what they are looking for.

















 $\mathsf{PRESENT}$ your diagram to a partner. Take turns sharing your diagrams. Explain how you chose each category. Take turns naming other products that would fit into each category. Explain the strategy you used to add products.



RESPOND to your classmate's diagram. Compare your diagrams. How are they the same? How are they different? How could you combine your ideas to make a new display? Explain the pros and cons of the new plan.



CONNECT this activity with your experience going grocery shopping. Were products arranged in categories? How did that help you find what you needed? What things have you arranged in categories? How did you decide what categories to sort them into?

