See—Think—Wonder Chart

What do you observe? What do you notice? What questions do you have?

<table>
<thead>
<tr>
<th>Plants</th>
<th>Animals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plants</td>
<td>Animals</td>
</tr>
<tr>
<td>Do you see more plants or animals?</td>
<td>Do you see more plants or animals?</td>
</tr>
</tbody>
</table>

Many of the glass pieces seen today are representations of the natural world. Do any of the pieces remind you of plants or animals? Make a tally mark (I) for each representation you see.
See—Think—Wonder Chart

See
What do you observe?

Think
What do you notice?

Wonder
What questions do you have?

What do these pieces remind you of?

Many of the glass pieces seen today are representations of the natural world. Do any of the pieces remind you of plants or animals? Make a tally mark (I) for each representation you see.

Example:
Plants

Plants

Animals

Do you see more plants or animals?
Can you find all the colors on the color wheel?

Make a tally mark (I) for each color you see.

<table>
<thead>
<tr>
<th>Color</th>
<th>Number Seen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red</td>
<td>2</td>
</tr>
<tr>
<td>Yellow</td>
<td>8</td>
</tr>
<tr>
<td>Orange</td>
<td>12</td>
</tr>
<tr>
<td>Blue</td>
<td>10</td>
</tr>
<tr>
<td>Purple</td>
<td>4</td>
</tr>
</tbody>
</table>

Make a bar graph using your color data.
Can you find all the colors on the color wheel?

Make a tally mark (I) for each color you see.

<table>
<thead>
<tr>
<th>Red</th>
<th>Blue</th>
<th>Yellow</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purple</td>
<td>Orange</td>
<td>Green</td>
</tr>
</tbody>
</table>

Make a bar graph using your color data.

### Primary Colors
- Red
- Blue
- Yellow

### Secondary Colors
- Purple
- Orange
- Green

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**Number Seen:**
- Red: 6
- Blue: 12
- Yellow: 10
- Purple: 4
- Orange: 8
- Green: 12
What does your bar graph show?

What color did you see the most?

Which color did you see the least?

How many primary colors did you find?

How many secondary colors did you find?

Write a question you could ask someone about your data.

Draw it!

Think about how you would design your own piece. Draw what it would look like below, labeling your design.
What does your bar graph show?

What color did you see the most?

Which color did you see the least?

How many primary colors did you find?

How many secondary colors did you find?

Write a question you could ask someone about your data.

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**Draw it!**

Think about how you would design your own piece. Draw what it would look like below, labeling your design.
Maps on Maps

This is a map of the Missouri Botanical Garden. Draw lines on the map following paths to get to your favorite glass pieces. Create an icon to highlight your favorites.
Maps on Maps

This is a map of the Missouri Botanical Garden. Draw lines on the map following paths to get to your favorite glass pieces. Create an icon to highlight your favorites.
## Find the following pieces.

<table>
<thead>
<tr>
<th>Name</th>
<th>Location</th>
<th>Draw an X when found</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chromatic Neon</td>
<td>Emerson Conservatory</td>
<td></td>
</tr>
<tr>
<td>Vivid Lime Icicle Tower</td>
<td>South Entry Gardens</td>
<td></td>
</tr>
<tr>
<td>Ikebana</td>
<td>Climatron</td>
<td></td>
</tr>
<tr>
<td>Macchia Forest</td>
<td>Climatron</td>
<td></td>
</tr>
<tr>
<td>White Tower</td>
<td>Blanke Boxwood Garden</td>
<td></td>
</tr>
<tr>
<td>Float Boat and Fiijima Floats</td>
<td>Japanese Garden</td>
<td></td>
</tr>
<tr>
<td>Fiddlehead Ferns</td>
<td>English Woodland Garden</td>
<td></td>
</tr>
<tr>
<td>Fiori Boat and Fiori di Primavera</td>
<td>Central Axis</td>
<td></td>
</tr>
<tr>
<td>Burnished Amber, Citron, Teal Chandeliers</td>
<td>Linnean House</td>
<td></td>
</tr>
</tbody>
</table>