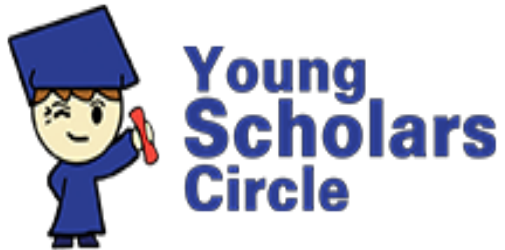


Data Representation



4 Strategic Questions to Ask Yourself when looking at the diagrams

1. What does the figure represent?
2. What do the labels tell you?
3. What are the units of measurement?
4. What are the patterns in the data?

3 Step Strategy

- 1.Highlight key words in the question.
- 2.Analyze the figure(s) by asking yourself the 4 strategic questions.
- 3.Find all questions about the figure and answer those first.

- The figures are more important than the text
- Refer back to the figures often. Do not try to answer questions based on memory.
- You don't have to understand everything about a passage.

- You get points by answering the questions, not by understanding every scientific fact in the passage.
- Don't get caught up on technical terms.
- Watch your time. Don't spend too much of it on one question.