

Lesson 2:  
Design of Visualizations

SEARCH

RESOURCES

CONCEPTS

✓

8. What Experts Say About Visual ...

✓

9. Chart Junk

✓

10. Data Ink Ratio

✓

11. Design Integrity

✓

12. Bad Visual Quizzes (Part I)

✓

13. Bad Visual Quizzes (Part II)

✓

14. Using Color

✓

15. Designing for Color Blindness

16. Shape, Size, & Other Tools

17. Good Visual

18. Lesson Summary

Mentor Help

Peer Chat 2

Ask a mentor on our Q&A platform

Chat with peers and alumni

Designing for Color Blindness

To be sensitive to those with colorblindness, you should use color palettes that change from **red to green** without using another element to distinguish this change like shape or lightness. Both of these colors appear in a yellow tint to individuals with the most common form of colorblindness. Instead, **use colors on a blue to orange palette**.

- Further Reading
- Tableau Blog: [5 tips on designing colorblind-friendly visualizations](#)