

CHAPTER 6

Scatterplots, Association, and
Correlation

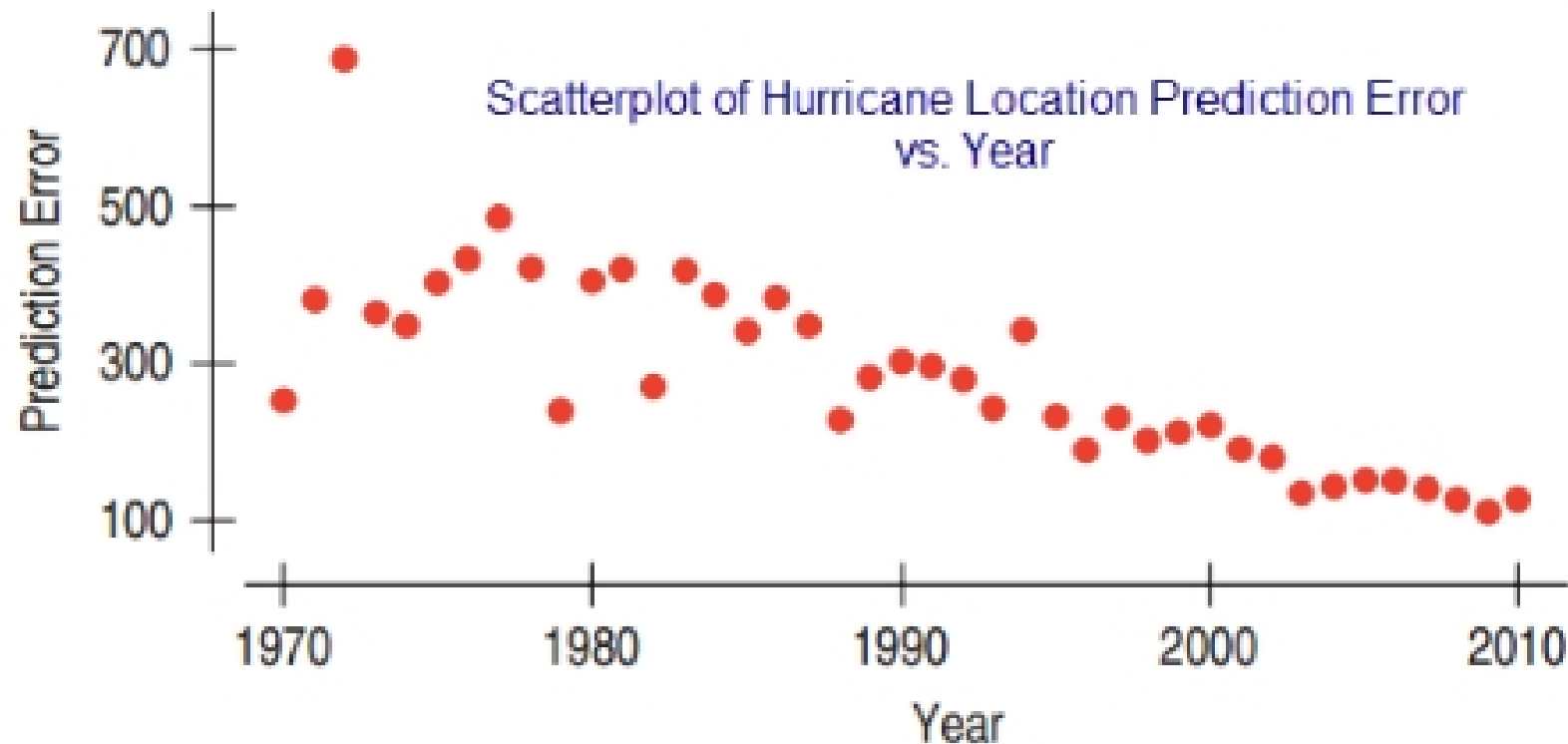
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6.1

Scatterplots

Looking at Scatterplots

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- **Scatterplots** may be the most common and most effective display for data when looking for **patterns, trends and relationships** between **two quantitative variables**
 - Best way to picture **associations** between the two quantitative variables.