multi-dimensional mapping

Human
Interfaces

Illustrations of postage-stamp size are indexed by category or a label, sequenced over time like the frames of a movie, or ordered by a quantitative variable not used in the single image itself.

Observationes Jovitatis
1610

2. d. 9bris.
mane H. 12   O * *

30. mane   * * O   *

2. Xbr: O * *   *

3. mane   O   * *

3. Ho. 5.   * O   *

4. mane.   * O   * *

6. mane   * * O   *

8. mane H. 13.   * * * O

10. mane.   *   *   * O   *

11.   *   * O   *

12. H. 4 uesp: *   O   *

13. mane   *   * · O   *

14 clarie.   *   * * O   *
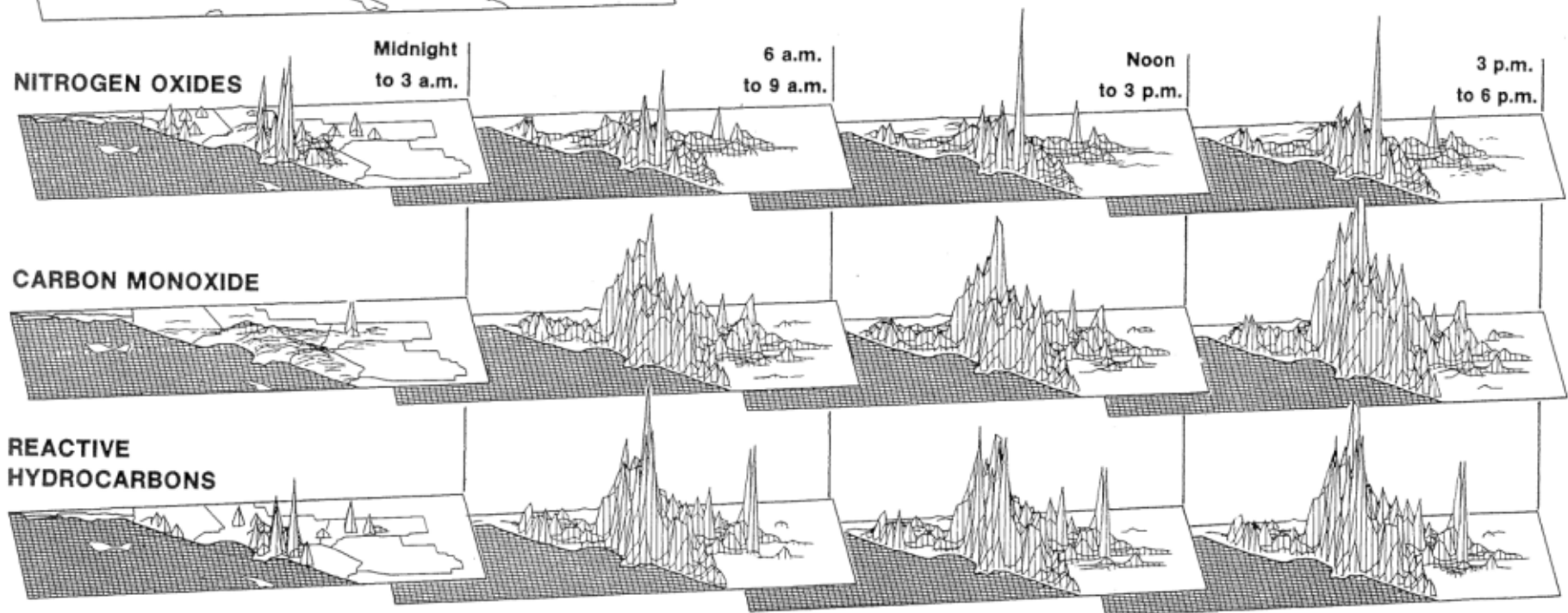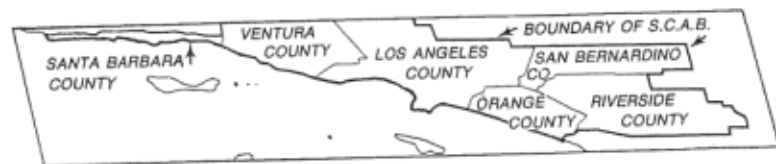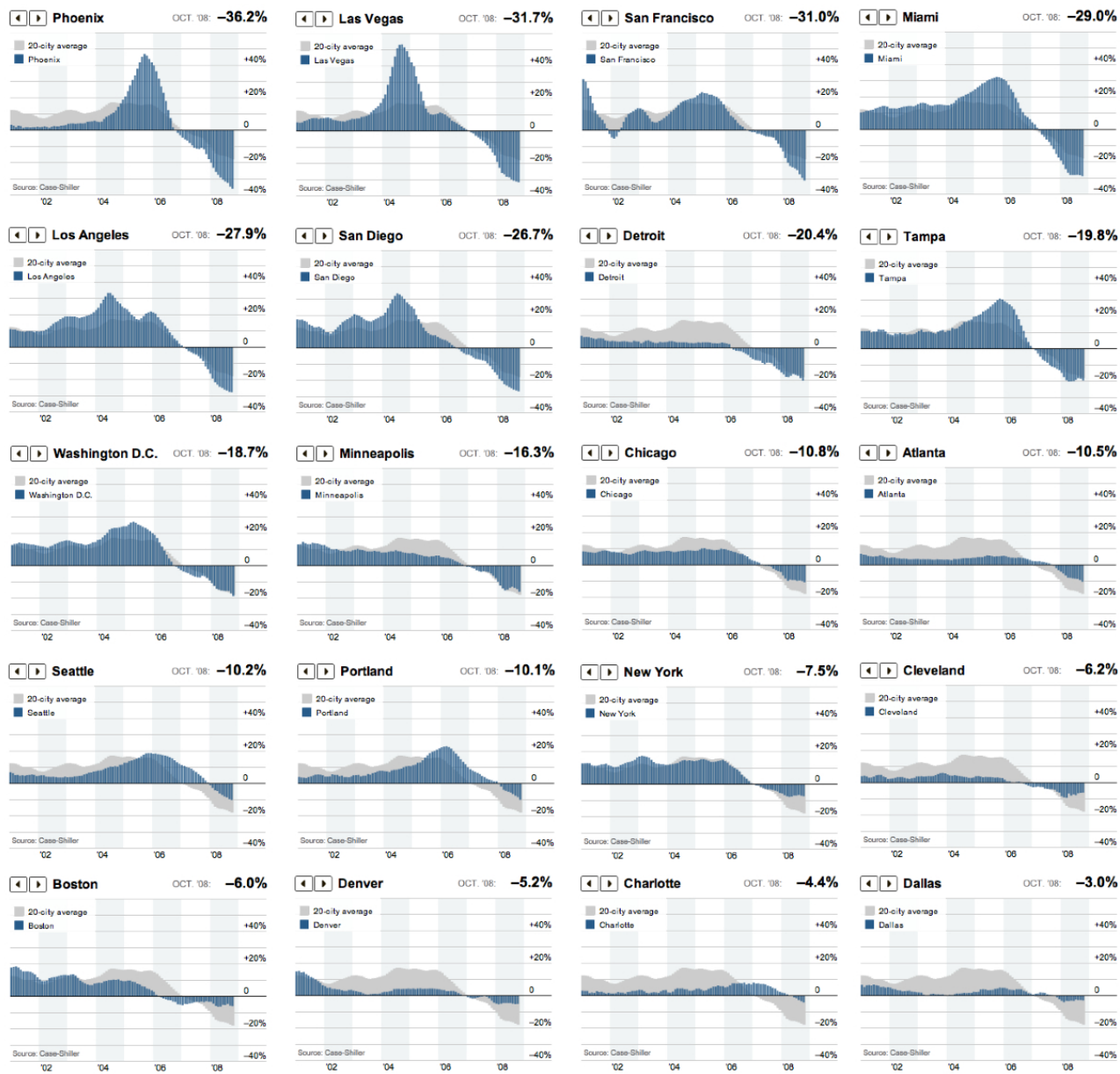
Los Angeles Metropolitan Area Pollution Levels
Edward Tufte

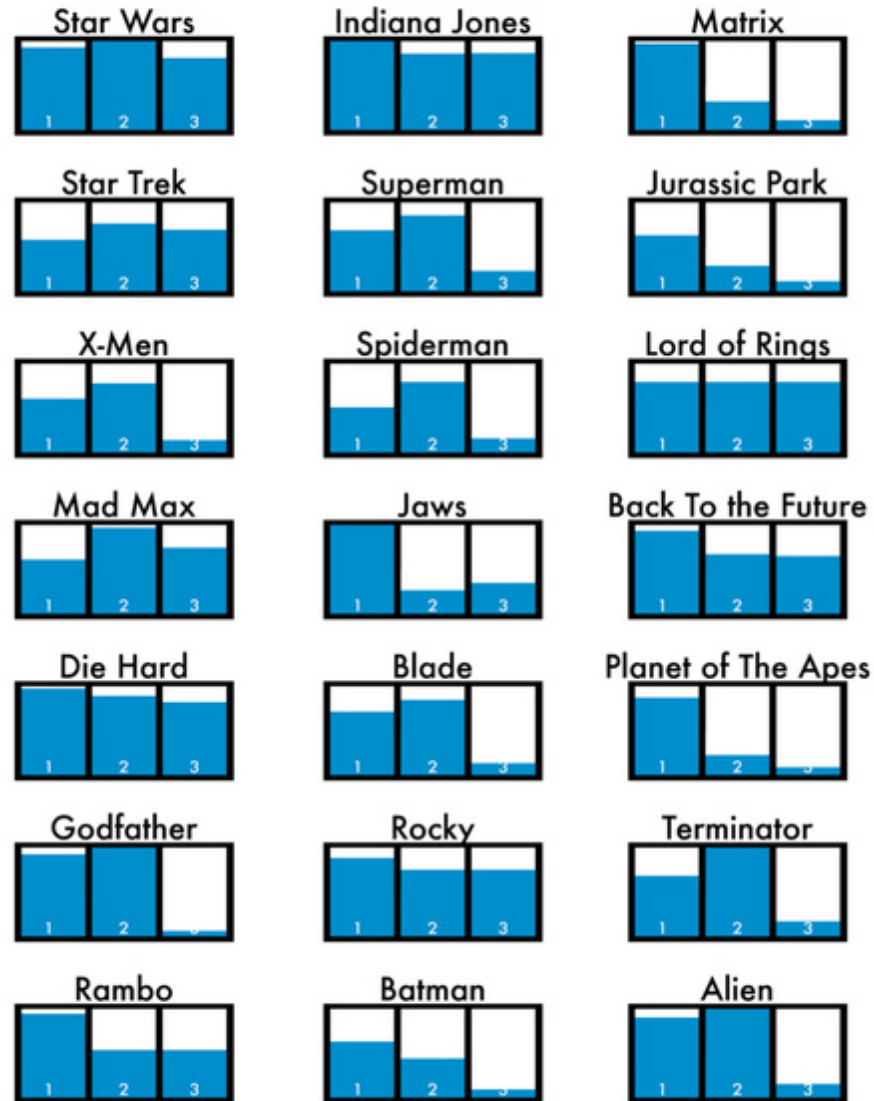# Change in Home Prices (year over year)   From New York Times Economix blog

Change in Home Prices
[New York Times Economics Blog](#)

THE TRILOGY METER

Star Wars
1 2 3

Indiana Jones
1 2 3

Matrix
1 2 3

Star Trek
1 2 3

Superman
1 2 3

Jurassic Park
1 2 3

X-Men
1 2 3

Spiderman
1 2 3

Lord of Rings
1 2 3

Mad Max
1 2 3

Jaws
1 2 3

Back To the Future
1 2 3

Die Hard
1 2 3

Blade
1 2 3

Planet of The Apes
1 2 3

Godfather
1 2 3

Rocky
1 2 3

Terminator
1 2 3

Rambo
1 2 3

Batman
1 2 3

Alien
1 2 3

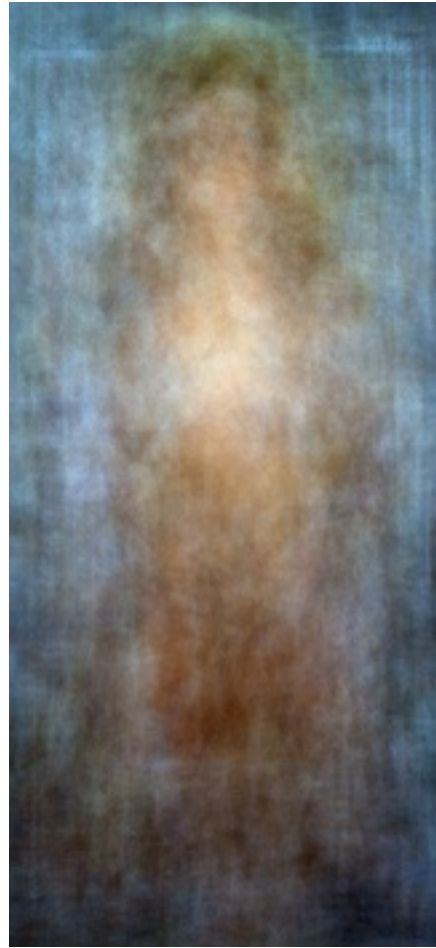#1 In A Series of Pop Cultural Charts   DANMETH.COM
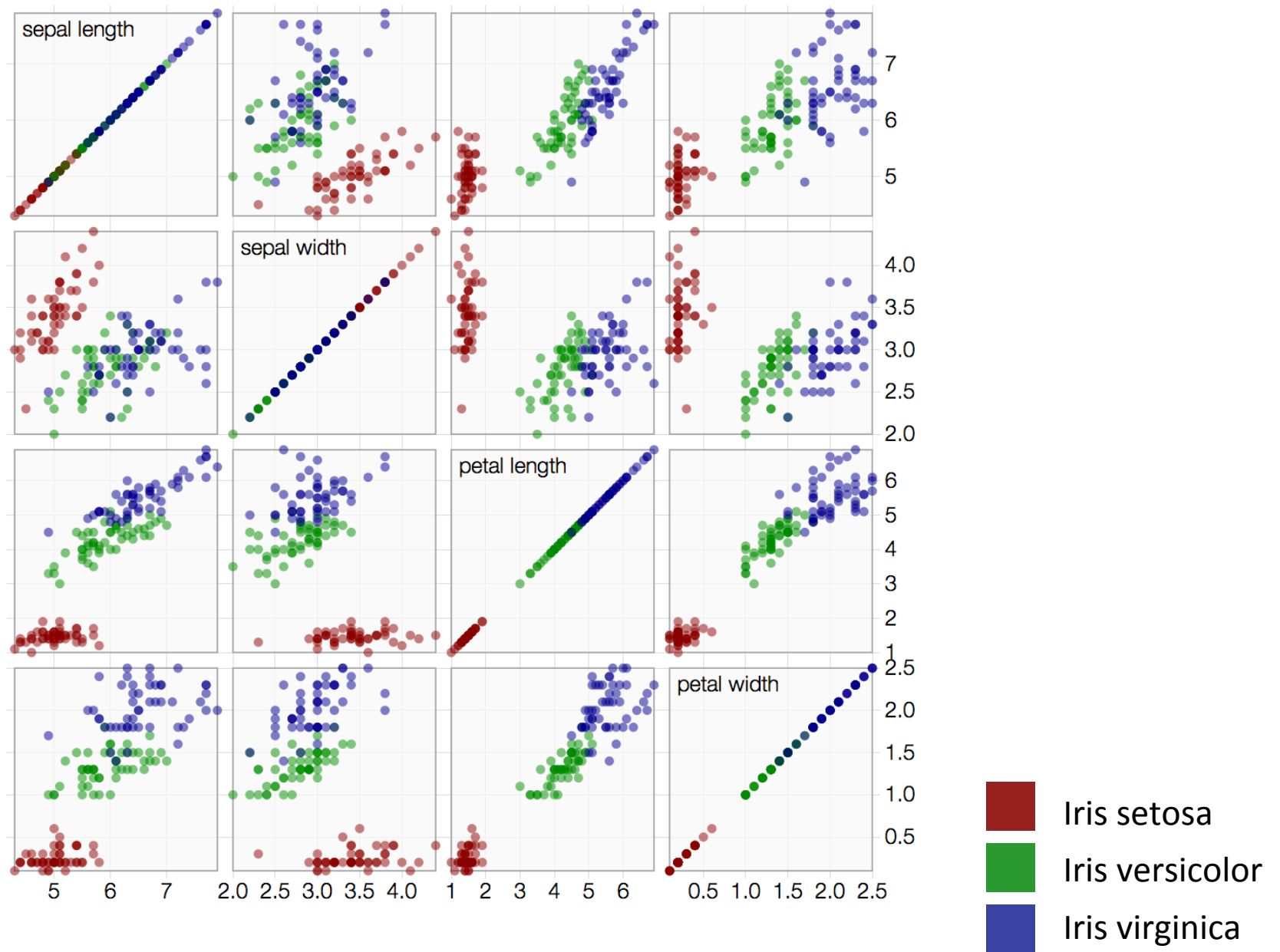
Movie enjoyment by sequel
Dane Meth

Lipsticks
[Stacy Greene](#)

Every Playboy centerfold
[Jason Salavon](#)

sepal length

sepal width

petal length

petal width

Iris setosa

Iris versicolor

Iris virginica

Irises
Ronald Fisher, 1936
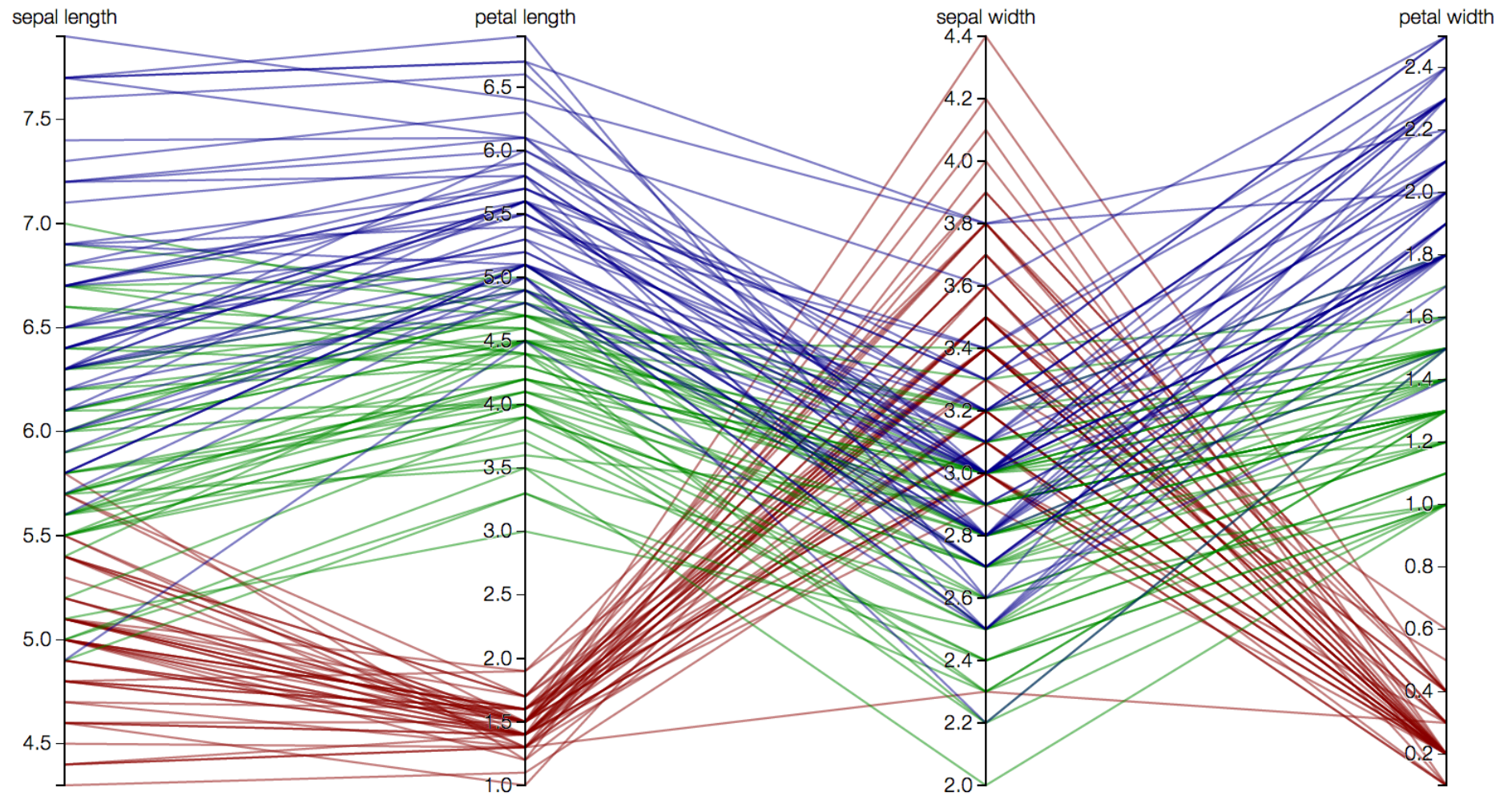
sepal length   petal length   sepal width   petal width

Iris setosa
Iris versicolor
Iris virginica

Irises
Ronald Fisher, 1936

Horizon Graphs
[Jeff Heer](#)
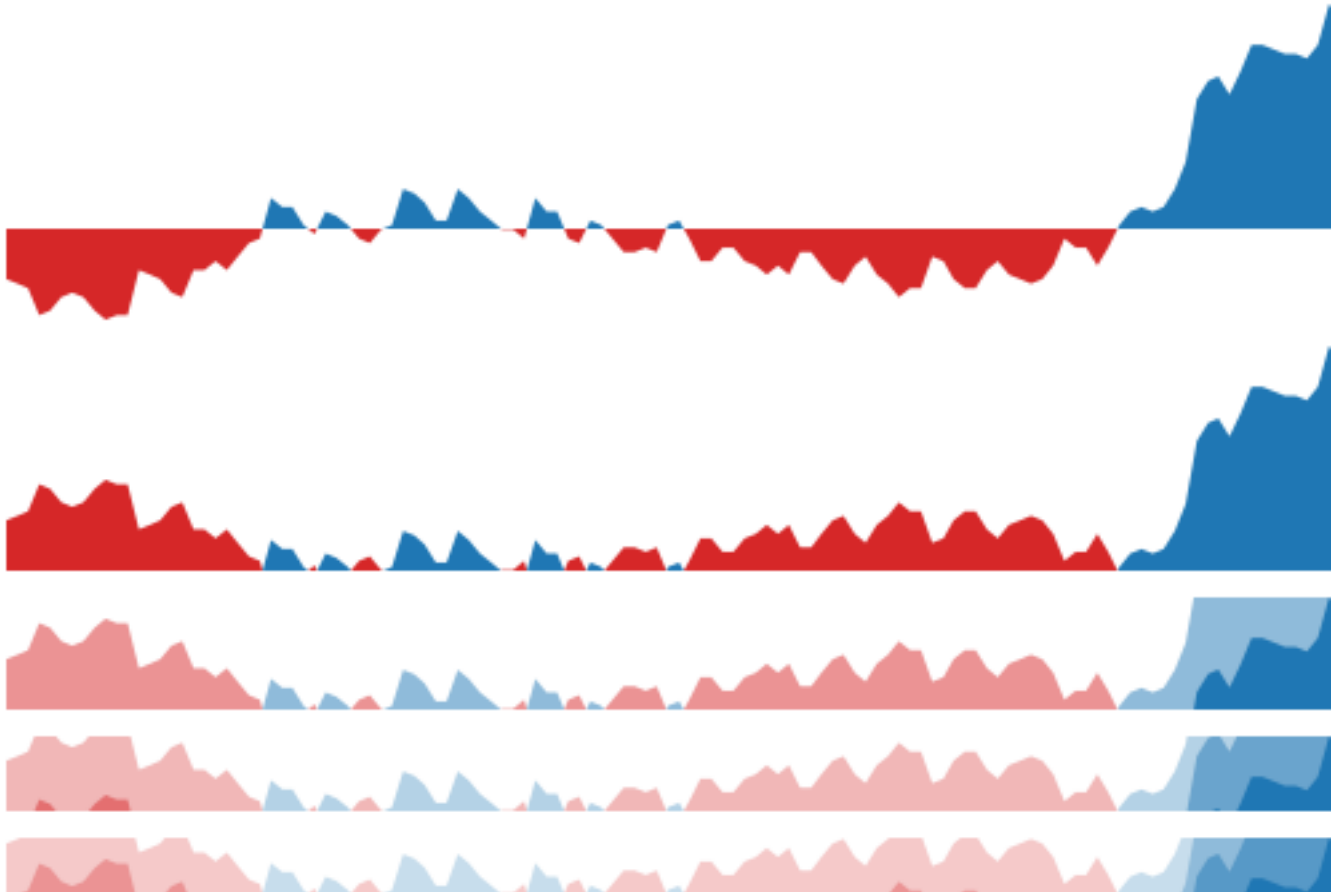
small intense, simple, word-sized graphic with typographic resolution

glucose 6.6

glucose 6.6   Number by itself lacks context, scale, history

glucose 6.6   Number by itself lacks context, scale, history

 glucose 6.6   Data line compares current to earlier measurement

Glucose readings as sparklines
Edward Tufte

glucose 6.6

Number by itself lacks context, scale, history

glucose 6.6

Data line compares current to earlier measurement

glucose 6.6

Tie right most value to number with color

Glucose readings as sparklines
Edward Tufte

glucose 6.6 — Number by itself lacks context, scale, history

 glucose 6.6 — Data line compares current to earlier measurement

 glucose 6.6 — Tie right most value to number with color

 glucose 6.6 — Use area to show normal values

Glucose readings as sparklines
Edward Tufte

glucose 6.6   **Number by itself lacks context, scale, history**

glucose 6.6   **Data line compares current to earlier measurement**

glucose 6.6   **Tie right most value to number with color**

glucose 6.6   **Use area to show normal values**

glucose 6.6   **Word can be shifted to give context in a paragraph**

	1999.1.1	65 months	2004.4.28	low	high		2003.4.28	12 months	2004.4.28	low	high
Euro foreign exchange $	1.1608		1.1907	.8252	1.2858	$	1.1025		1.1907	1.0783	1.2858
Euro foreign exchange ¥	121.32		130.17	89.30	140.31	¥	132.54		130.17	124.80	140.31
Euro foreign exchange £	0.7111		0.6665	.5711	0.7235	£	0.6914		0.6665	0.6556	0.7235

Currency values as sparklines
Edward Tufte