1 Reading One mentions many people, places, and names of diseases connected with genetic testing. Match the people, places, and diseases on the left with the information on the right.

1. _____ Ardis Dee Hoven
2. _____ Robert Green
3. _____ Human Genome Project
4. _____ Alzheimer's disease
5. _____ David Agus
6. _____ BRCA1 & BRCA2
7. _____ Huntington's disease
8. _____ University of North Carolina
9. _____ Indiegogo.com
10. _____ Brenda Finucane
11. _____ Michael J. Fox

a. A progressive, degenerative disorder that attacks the brain's nerve cells, or neurons, resulting in loss of memory, thinking and language skills, and behavioral changes. It can be identified through genetic testing.

b. Head of the Center for Applied Molecular Medicine at the University of Southern California, author of *The End of Illness*, and co-founder of Navigenics, a genetic testing company

c. Location of the counseling center that Kristen Powers has attended

d. An incurable fatal, neurodegenerative disorder that can debilitate victims as early as their mid-30s. It can be identified through genetic testing.

e. A 2003 study which identified the 20,000–25,000 genes in the human body

f. A well-known advocate for Parkinson's disease

g. Website where Kristen Powers raised money to hire a video crew

h. Former chair of the American Medical Association who warned that genetic test results are not always reliable

i. President of the National Society of Genetic Counselors who talks about the emotional impact of testing

j. Genes that indicate a high-risk factor for developing certain breast and ovarian cancers

k. Associate director for research in genetics at Brigham and Women's Hospital. He talks about using the test results to take (positive) action

LIVEWORKSHEETS

2 Look at your notes and at your answers in Preview. How did they help you understand