

Activity

Internet Activity

“Dead” Grabens

Use an Internet search engine to find information about the structural geology of Death Valley in California and the Dead Sea in Israel.

1. What search engine did you use? _____

2. What keywords did you use in your search? _____

3. List URLs for two Web sites about this topic. _____

4. What is the source for the information on these Web sites? _____

5. List any universities or professional organizations with which these Web sites are affiliated. _____

Use the Web site you listed in question 3 to answer the following questions.

6. In geologic terms, how was Death Valley formed? _____

7. What is the elevation of Death Valley? What is the elevation of the Dead Sea?

8. Why are both Death Valley and the Dead Sea so salty? _____

GOING FURTHER

9. **Compare and Contrast** Write a report to present to the class that compares and contrasts the structural geology of Death Valley and the Dead Sea. You may create a written report, an oral presentation, or a poster presentation.