Unpacking Crosscutting Concepts



1. Describe essential features

- What are the key aspects of this crosscutting concept?
- What explanatory value does this crosscutting concept have?
- How might a students' understanding of this crosscutting concept grow over time?

2. Identify substantive intersections with science practices and disciplinary core ideas

- Which practices provide unforced and meaningful connections with this crosscutting concept?
- What are some concepts and/or contexts in life, earth, and physical science that would provide good opportunities for students to explore this crosscutting concept?