## next ASE Alliance for Science Educa

## **ASET Crosscutting Concepts (CCC) Tool**

Reviewer Name or ID: Science Lesson/Unit Title: Intended grade:

Crosscutting concept(s) targeted by lesson/unit:						
	Re	viewer	Respo	onse	Specific evidence from materials and reviewers' reasoning	Suggestions for improvement
1) Which grade band best fits the CCC targeted by the lesson/unit [Circle One- *Please refer to corresponding ASET CCC Descriptors for specific grade band content]	K-2	3-5	6-8			
2) Which specific CCC bullets* and to what extent does the lesson/unit address within the grade band for which it was designed?						
3) How does the lesson/unit <b>develop students'</b> understanding of the CCC? To what extent?						
4) Is the CCC a central theme to the lesson/unit? (How well are <b>connections explicitly made</b> in the lesson/unit between the targeted CCC and the <b>content targeted by the lesson/unit</b> ?)						
5) Is the CCC used as a theme to make connections back to <b>other lessons/units</b> and/or <b>scientific disciplines</b> )? (How well are <b>connections explicitly made</b> in the lesson/unit between the targeted CCC and science <b>content from earlier lessons/units</b> and/or <b>other disciplines</b> ?)						

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Notes on Context/Special Considerations (timing within school year, instructional differentiation, student developmental considerations, etc.):						