

**ZMATH 2016f.01209**

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**Making decisions with data: are we environmentally friendly?**

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Summary: Statistical literacy is a vital component of numeracy. Students need to learn to critically evaluate and interpret statistical information if they are to become informed citizens. This article examines a Year 5 unit of work that uses the data collection and analysis cycle within a sustainability context. (ERIC)

*Classification:* K40 K90

*Keywords:* decision making; statistics; data analysis; data interpretation; numeracy