



5-3-2012

# DataONE Five Principles

SCWG

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## Recommended Citation

SCWG, "DataONE Five Principles" (2012). *DataONE Sociocultural and Usability & Assessment Working Groups*.  
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[DataONE purports that...]

1. Data science is transforming environmental science.
2. Data should be part of the permanent scholarly record and requires long-term stewardship.
3. Sharing and reuse maximize the value of data to environmental science.
4. Environmental science is best served by an open and inclusive global community.
5. The data environment is dynamic and requires evidence-based decision-making about practice and governance.