

Science as a VERB: Investigating Watersheds

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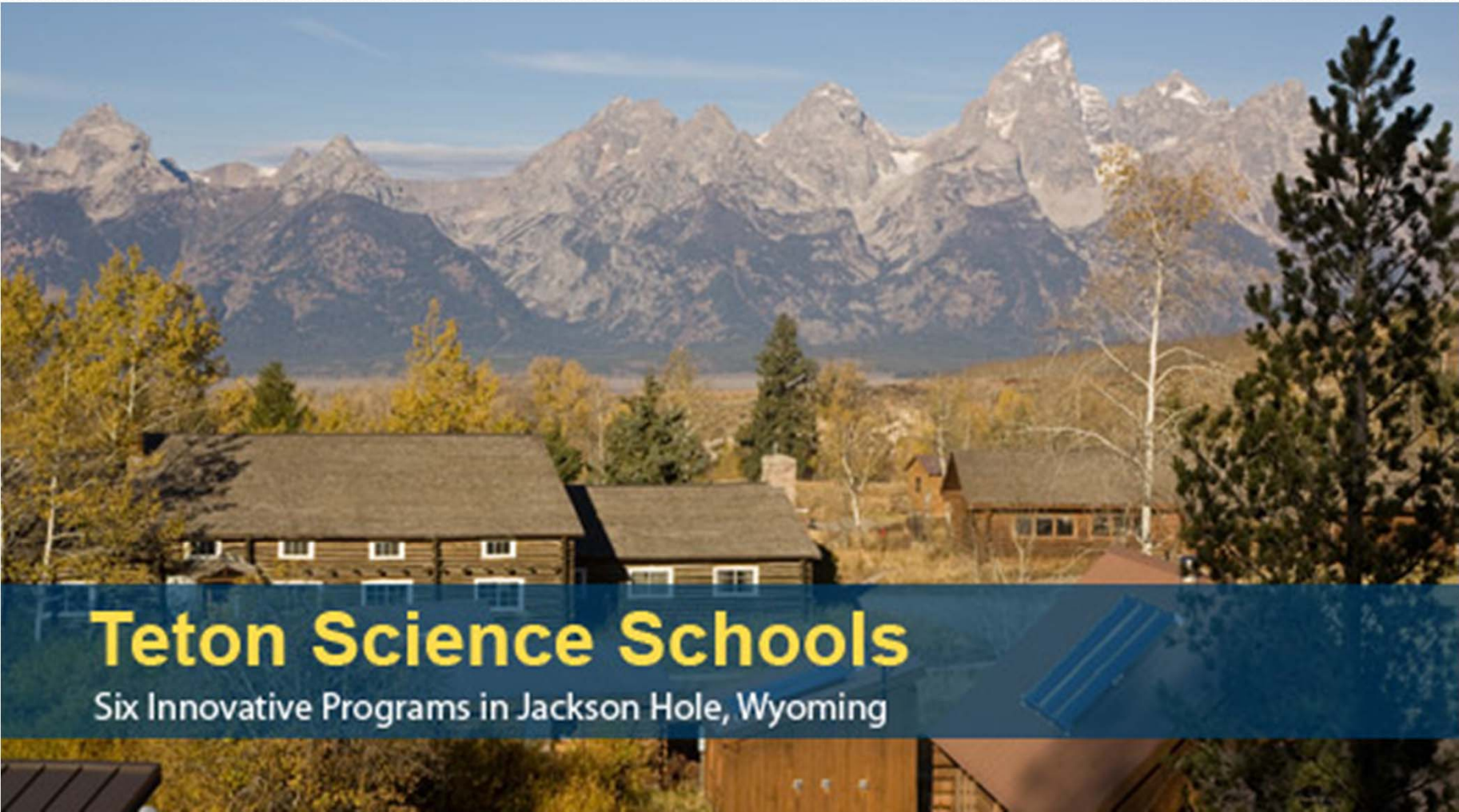
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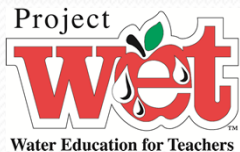


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Six Innovative Programs in Jackson Hole, Wyoming



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Think – Pair - Share

- When was the last time you used the scientific method?
- How many scientists can you name?



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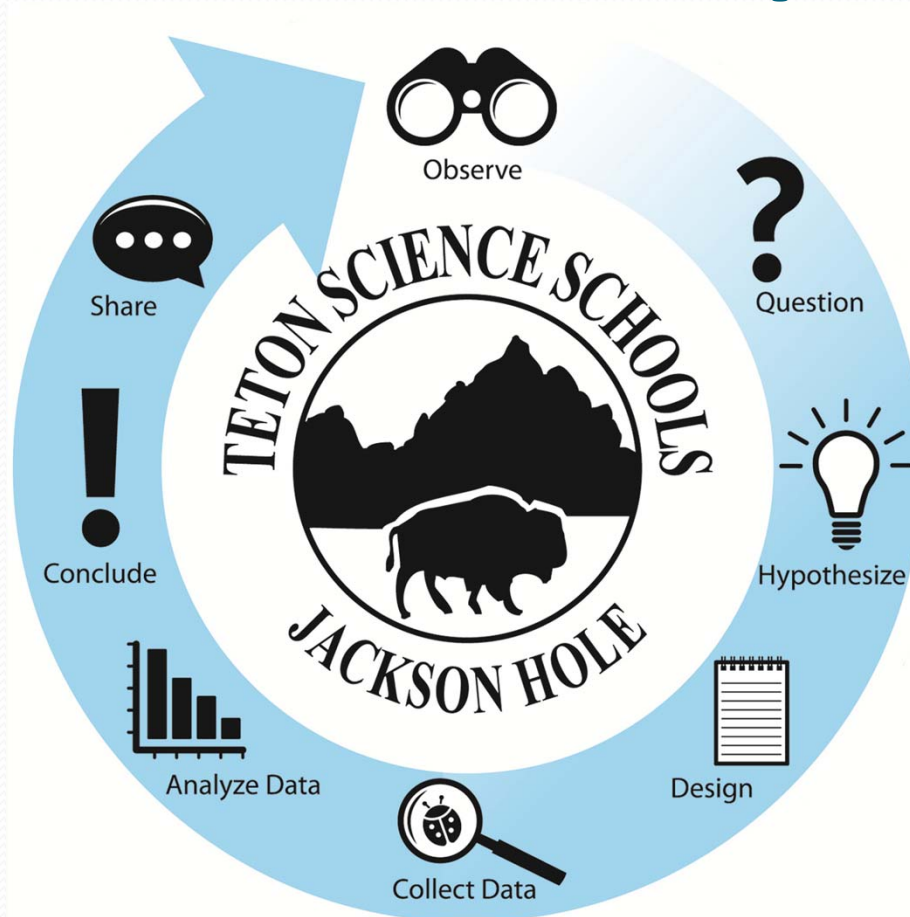


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Science Method = Inquiry Tool



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What do you notice?



Observe



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What do you want to know?



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Turn your question into a statement.



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What and how will you collect?



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Gather information.



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Organize the information.



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Do you reject or fail to reject your hypothesis?



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Spread the news!



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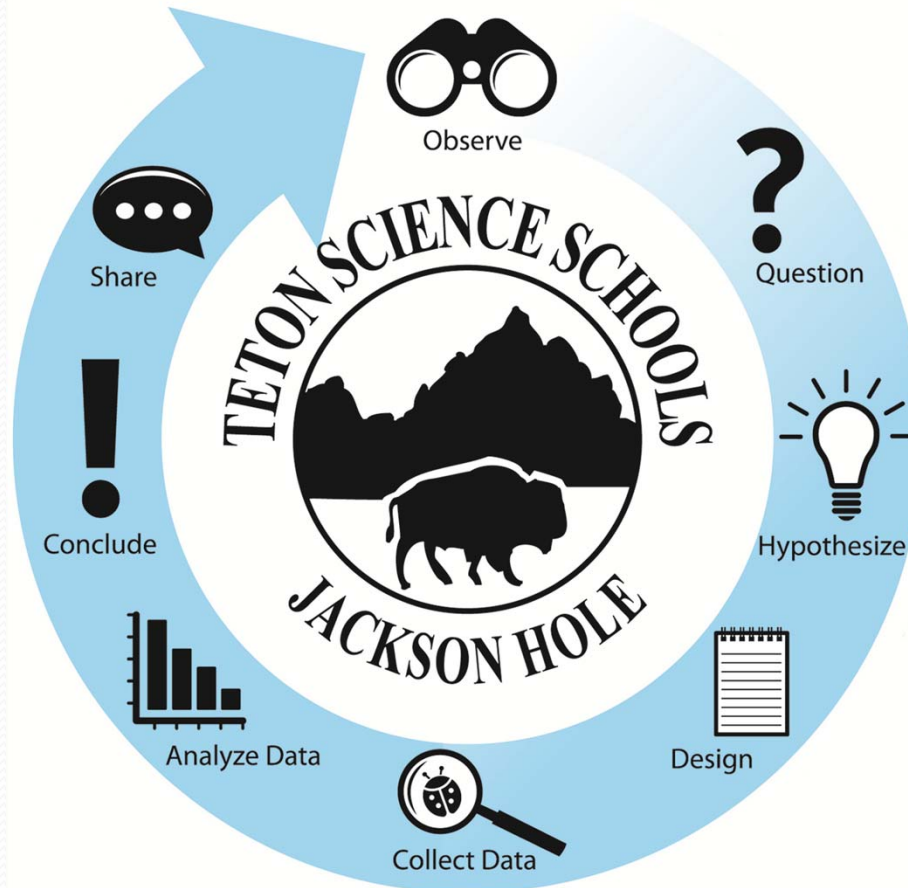


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Levels of Inquiry

- **Confirmation:** introduce experience of conducting investigations
- **Structured:** learner generated explanation
- **Guided:** learner generated methods
- **Open:** learner generated investigation



Transference

How can you
inspire science
inquiry in your
watershed?



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