

WHAT SCIENTISTS DO

Core to Field Science

Explore

Observe

Ask Questions

Make Connections

Discover science mysteries

Make evidence-based explanations

Applying and Communicating

Share findings with others

Argue and critique ideas

Develop explanations

Solve practical problems

Make and use models & diagrams

Investigating

Plan investigation

Collect data & make measurements

Analyze and interpret data

Use field guides and other resources

