

# SciGirls Skills: Seven Parts of Inquiry Worksheet

DragonflyTV segment you are watching: \_\_\_\_\_

As you watch the video, watch and listen for how the girls developed their investigation.

What topic did they choose? \_\_\_\_\_

What question did they ask?

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When they planned their investigation, how did they decide to answer their question and what equipment did they use?

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What experiments did they do or what observations did they make?

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How did they interpret their results? Did they use a chart or graph?

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What conclusion did the girls reach?

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How did they communicate their results?

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# Scientist Profile Worksheet

Name of Scientist: \_\_\_\_\_

What kind of scientist is she? \_\_\_\_\_

What sorts of research does she do?

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When she was a girl, what were her interests? How did she get interested in science?

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What does she like best about her work now?

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If you could work with her, what sorts of things would you like to investigate?

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