

T A B L E 3 . 3**Functions of Social Studies Inquiry Skills**

Data Gathering	Data Organizing	Data Processing	Communicating
Observing	Classifying	Constructing tables, maps, charts, and graphs	Reporting
Measuring and estimating skills	Ordering or sequencing	Finding patterns	Writing
Researching and referencing skills	Isolating and using variables	Predicting	Using graphing, mapmaking, and drawing
Questioning	Using technology to organize data	Interpreting observations	Formal discussing
Interviewing and surveying		Finding relationships	Informal discussing
Interpreting books, charts, graphs, and maps		Discussing to clarify ideas	Discussing to persuade
Hypothesizing		Inferring	Using technology to communicate data
Using technology to gather data		Evaluating hypotheses	
		Using technology to process data	