Elementary Research Checklist

Defining a Topic
☐ I thought about what interested me
☐ I decided what I already knew
☐ I thought about what I wanted to know
☐ I selected a topic to study
☐ I decided on a question to study about my topic. I made my
question clear and
pertinent.
☐ I thought about the different ways I could explore my topic
□ I made sure I could complete it in the time I had
☐ I brainstormed a list of my ideas
☐ I clustered my ideas to help organize them for my research
Gathering Information
☐ I gathered information from a variety of sources:
o library card catalog
o books and CD's
o Internet
o periodicals
o videos
o experts
o other
Sorting Information
☐ I selected only the information that answered my question.
☐ I revised my search based on the information I found.
☐ I paid attention to the quality of my information; it was from a
reliable source
☐ I thought about the timeliness of the information.
☐ I took into account the difference between fact and opinion. I
watched for
propaganda or biased information.
☐ I noticed when sources agreed or disagreed.
☐ I decided what the most important information was.
☐ I kept track of my sources (eg. copyright date, title, author,
publisher, page or path
information).
Organizing Information
Organizing Information I compared the information I collected from various sources.
☐ I used a graphical organizer such as a web, a chart, a timeline or
a table to help me
a table to help life

understand or explain how the information goes together. ☐ I decided on the most important points and eliminated information I didn't need.
☐ I organized the key ideas in a logical order.
☐ I summarized using my own words.
Communicating Information
☐ I considered my audience.
☐ I thought about the best way to show what I found out.
□ I answered my questions in my search for information.
☐ I clearly communicated my information so others could
understand.
Evaluating My Research
☐ I looked for the strengths and weaknesses of my research process and product.
☐ I thought about the advice I would have for someone doing
research.
☐ I thought about ways I could make my research even better.