Introduction

The Wonder of Research

What is the Research Process?

The research process is a series of steps to follow when doing a research project. You usually begin your research with a question, then you gather evidence, formulate an answer, and you communicate the results.

What are the FOUR Stages in the Research Process?

Prepare for Research: Wonder and Explore the topic.
Access Resources: Search and Select resources for the topic.
Process Information: Think and Connect with new information.
Transfer Learning: Create and Share what you have learned.

Why do you research?

All careers and jobs include research.

<table>
<thead>
<tr>
<th>Career/Job</th>
<th>Research Activity</th>
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</thead>
<tbody>
<tr>
<td>Carpenter</td>
<td>Researches building codes</td>
</tr>
<tr>
<td>Chef</td>
<td>Revises menu to improve nutrition</td>
</tr>
<tr>
<td>Doctor</td>
<td>Reads journal for latest procedures</td>
</tr>
<tr>
<td>Author</td>
<td>Gathers background information for novel</td>
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What does the Research Process help you do?

- Decide on a topic
- Find the best resources
- Keep information organized
- Think about how to use information
- Share with others what you have learned

What skills will you learn using the Research Process?

- Ask questions
- Consider answers that you find
- Read and view critically
- Use technology
- Work with others
- Evaluate information sources
- Share what you have learned

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