

# “What is Research?”

## Mix & Match Answers/Notes

After completing the Mix & Match (either online or by printing it out) check your answers here. You can also use this as notes to reference while you work on your project over the next few weeks.

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| Step 1: Explore the Topic                                                                | Start learning about your topic using books, websites, and videos. Don't take any notes yet, you are just exploring.                                                                                                                                              |
| Step 2: Identify a SPECIFIC Topic & Create SPECIFIC Research Questions About Your Topic. | Narrow down your topic idea so that it isn't too big. Then create specific research questions about your topic. What do you want to know?                                                                                                                         |
| Step 3: Gather                                                                           | It's time to start taking notes! Collect facts and images to help answer your research questions. When you take notes, don't forget to make a bulleted list of phrases, you don't need to copy whole sentences! Don't forget to make a list of resources you use. |
| Step 4: Create                                                                           | Use your notes and that amazing brain of yours to create a product that shows what you have learned.                                                                                                                                                              |
| Step 5: Share                                                                            | Teach others what you have learned.                                                                                                                                                                                                                               |
| Step 6: Reflect                                                                          | Think back about the entire process and your completed project and presentation. Think about what well and what you could do to improve.                                                                                                                          |