Magpie Activity

**Activity 1:**

1. Yes, the chatbot seems to respond best to input containing no or a family member.
2. No could cause negative responses and yes could cause positive responses.

**Activity 2:**

1. When a keyword is included in another word it prioritizes whatever word was listed in the if statements.

**Activity 3:**

findKeyword("I know nothing about snow plows.", "no", 0);

|  |  |  |  |
| --- | --- | --- | --- |
| Iteration | psn | before | after |
| 1 | 3 | “k” | “w” |
| 2 | 7 | “ “ | “t” |
| 3 | 22 | “s” | “w” |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |