Selection Sort:

Once the array has been sorted using Selection Sort, the array will be:

5, 5.2, 5.5, ...

The unstable sequence:

5.5, 5.2, 5.3...

Sorted

Unsorted

Purpose of this activity: Have Selection Sort sort in ascending order in your array to clearly illustrate the instability of Selection Sort. For the unstable, make sure to add subscript numbers to the duplicate data.

Give an example of an array that shows that Selection Sort is:

Selection Sort

Participation Activity 6

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Std #: 

Last Name: 

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First Name: 