Give me a three day lessons planning for High School students to learn quadratic function using an Al tool assistant.

Day 1:

Objective: To understand the basics of quadratic functions.

- -Introduce the Al Tool Assistant and its purpose (10 minutes)
- -Explain the fundamentals of quadratic equations including the different forms they can take (20 minutes)
- -Introduce the quadratic formula and demonstrate how to use it to solve equations (25 minutes)
- -Have the students practice solving a few equations (20 minutes)
- -Use the Al Tool Assistant for additional practice (15 minutes)

Day 2:

Objective: To develop skills in graphing quadratic equations.

- -Review quadratic equations and the quadratic formula (10 minutes)
- -Introduce graph of quadratic equations and discuss the components (15 minutes)
- -Demonstrate how to construct a graph from a given equation (25 minutes)
- -Have the students practice graphing equations (20 minutes)
- -Use the Al Tool Assistant for additional practice (15 minutes)

Day 3:

Objective: To practice solving equations involving quadratic equations.

- -Review fundamental concepts (10 minutes)
- -Explain how to solve equations with various forms of quadratic equations (20 minutes)
- -Demonstrate how to solve equations using the quadratic formula (25 minutes)
- -Have the students practice solving equations (20 minutes)
- -Use the Al Tool Assistant for additional practice (15 minutes)