

## MEMORANDUM

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**TO:** LONNY GRAFMAN (PROJECT SUPERVISOR)  
**FROM:** GROUP "GEOMETREES": CHRYSTIAN MEDINA, MAXINNE HERNANDEZ-  
EVANS, SHANNON RHODES, TRINITY MILIAN  
**SUBJECT:** DESIGN PROJECT LITERATURE REVIEW, SECTION 2  
**DATE:** February 28, 2019

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### **Purpose**

The purpose of this memorandum is to briefly describe the contents of the literature review composed by the group Geometrees. This literature review was compiled with the client, Zane Middle School, in mind. The client has asked this group to redesign the Triangle of Rebirth, near the front office. The document should show the client what research has been conducted and should serve as a reference for the students in the group Geometrees.

### **Discussion**

The literature review describes various forms of materials that can be used to design the new Triangle of Rebirth. Such materials include cement, reused glass bottles and wood. The document also goes into different plants that can possibly be planted in the area, what kind of planters could be used, which plants are better suited to an appropriate climate and more.

When designing an outdoor area for middle schoolers, creating an interactive space is important. The goal of this design is to create a space that kids are drawn to. This is a great opportunity to try making the setting more interactive. Ideas on how this can be achieved are also included in the literature review.

Seating is a fundamental aspect in outdoor designs. Various forms of incorporating seating into the design are included in the literature review.

### **Conclusion**

The literature review was created with the intention of informing the client and project supervisor what research the group Geometrees has conducted. It was also made to serve as a reference to the students in the group Geometrees. We hope this memorandum and the document accompanying it offer sufficient insight on where this group stands.