

Task: Create an interactive mathematics map

1. Either by going for a walk or virtually going to a town that you've always wanted to visit,
 - Create a map of a section of town.
 - The map must highlight the mathematics of the architecture of your town.
 - The key will include
 - A picture of each building you describe
 - A short description of the mathematics related to that building.

2. Interactive map requirements
 - You will create a map of one actual town or city that includes a key of the following:
 - A minimum of six architectural features (buildings, parks, city design)
 - A photo of each of the six features
 - A rich description of the mathematics represented in each photo.

3. Add-ons
 - Colorful maps
 - Creative presentation of maps
 - Creative variation of assignment. You can always check with me about your idea first.
 - Anything else to make it fun and mathematical!