**Explain concepts being explored - science/math concepts**

(Provide greater detail into information found during research)

Bridge Types and Forces Worksheet

<https://www.teachengineering.org/content/cub_/activities/cub_brid/cub_brid_lesson01_activity1_worksheet.pdf>

Bridge Basics

<https://www.lcps.org/cms/lib/VA01000195/Centricity/Domain/5867/BridgeDocs.pdf>

Physics of Building Bridges

<http://ffden-2.phys.uaf.edu/212_spring2011.web.dir/Peter_Aumau/basic-physics.html>

Physics of Bridges PPT download

[*bsa-troop8.org/Truss\_Files/Physics\_of\_Bridges.ppt*](http://bsa-troop8.org/Truss_Files/Physics_of_Bridges.ppt)