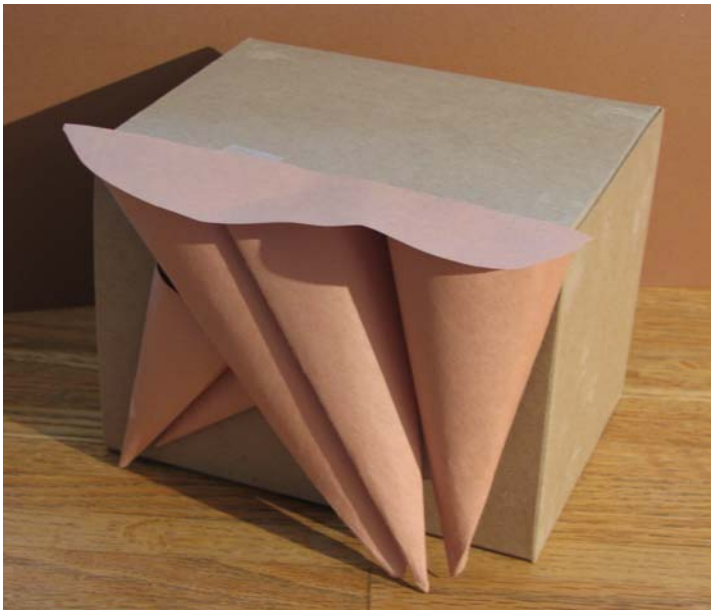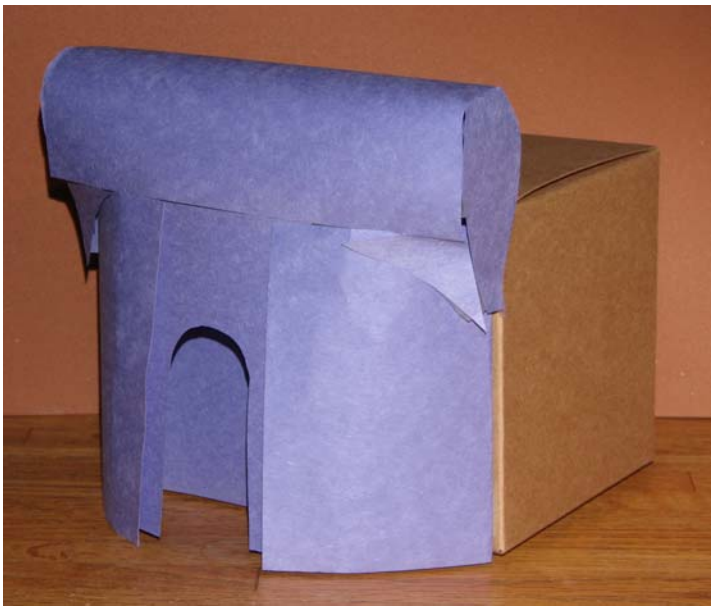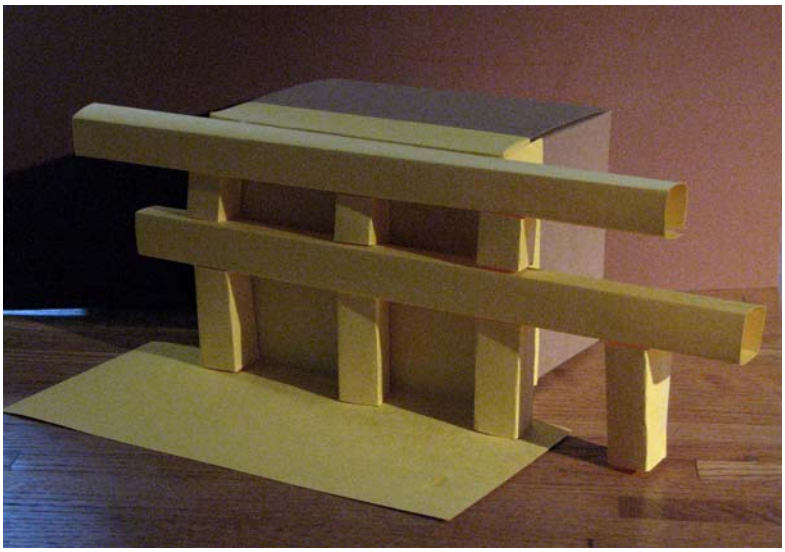Sample Entrances