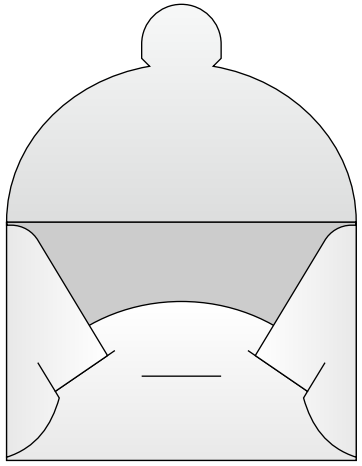NO GLUE