## Post It!

You need $\square$ geometric solids $\quad \square$ play dough or clay

## Activity One

Taylor's little sister was playing with her posting set.
She had these solid shapes to post:


She found that the only hole she could post the sphere through was the circle.
The other geometric solids would fit through more than one hole.

1. Which solid shape fitted through the rectangle hole and the circle hole?
2. Which solid shape fitted through the triangle hole and the square hole?
3. Which holes did the other solid shapes fit through?

## Activity Two

Use play dough or clay to build solids that will fit through holes that are these shapes:


