## Solid Shapes Chart

**Name: Date:**

Directions: Look carefully at each cut-out of the solid geometric shapes. Document what plane geometric shapes you notice make up the cut-outs for the solid shapes (only the **white faces**, not the grey glue tabs).

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| **FIGURE** | **Plane Shapes That Make Up Cut-Out Faces** |
| cube |  |
| rectangular prism  |  |
| cone |  |
| cylinder |  |
| square pyramid |  |

1. We have studied six solid shapes in the past, which shape did we not cut-out and glue?
2. Why do you think we did not build the sixth solid shape?