

## Mosaic Solar Lights

Children will love how their little mosaic torches magically light up in the dark. If they can't wait until nightfall, try a dark spot in the house. Individual, mini solar lights are found at the hardware or home store. You can often find them for as little as \$2 each, making this a surprisingly economical project. For a classroom project, a multi pack of lights will work out even cheaper.

### You will need:

- mini solar light/s
- large, clear plastic cups
- cellophane
- PVA glue
- glue brush



### Method

1. Brush a light coat of PVA over the cup.



2. Cut the cellophane into small shapes and glue them to the cup. Brush an extra coat of PVA over the top of the cellophane. *\* Important: leave the bottom of the cup uncovered. When you place the cup over the solar light, the sunlight needs to penetrate through this area to charge it.*



3. Experiment with different kinds of decorations. Pictured from left: strips of coloured book covering Contact, star stickers, cellophane, white circle stickers and more Contact strips. *\* Note: When using stickers or any product that may be affected by the rain, attach them to the inside of the cup.*



4. Place the lights out in a sunny spot to charge and watch them light up in the evening.

