$\qquad$ Pd: $\qquad$

## Directions

Begin at the box labeled START. Draw the Lewis e- dot structure of each molecule in its corresponding box. Then determine the VSEPR shape that would result. Your answer will lead you to the next box. Continue through the maze until you have reached the FINISH box. Highlight/color in, shade or draw a line to show the path you took. HINT: This maze has 3 unused boxes - these will not have a correct answer coming off of them. If you land on one of these, go back \& correct your previous mistake before moving on.

START


