

# HOW TO ORGANIZE THESE IDEAS

## RESULTS/OUTCOMES:

ARC ↓

CIRCULAR ↓

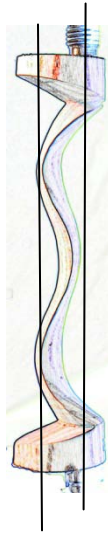
### VARIABLES:

AXES: QUADRANT 1: PARALLEL, ARC

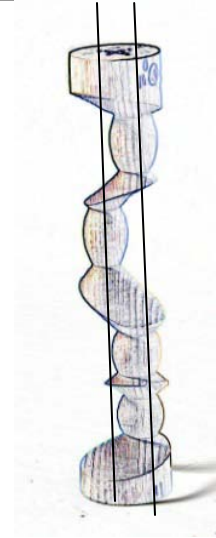
-PARALLEL AXIS

(DOES NOT CROSS THE CENTER AXIS)

OTHER VARIABLES INCLUDE: THE AXES .....1)THE MANY OPTIONS FOR AXIS PLACEMENT AND NUMBER OF AXES USED; 2) DISTANCE FROM CENTER AXIS; 3) THE WAYS TO CONNECT THE AXES; 4) WHICH AXES TO USE TO FINISH THE PROJECT and PROFILE... 1) SYMMETRY OF PROFILES AND DEPTH OF CUT): 2) THE SIZE AND SHAPE OF THE WOOD



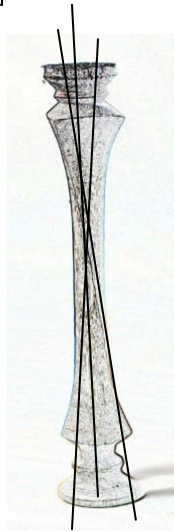
QUADRANT 3: PARALLEL AXIS, CIRCULAR



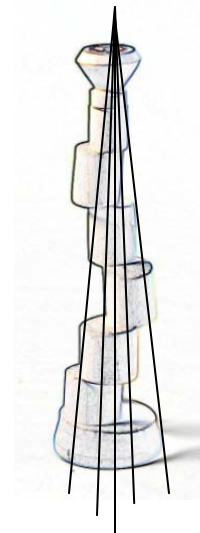
QUADRANT 2: TWISTED AXIS, ARC

→  
TWISTED AXIS (CROSSES THE CENTER AXIS OR LINES PARALLEL TO CENTER AXIS)

OTHER VARIABLES INCLUDE: THE AXES...1) THE MANY OPTIONS FOR AXIS PLACEMENT AND NUMBER OF AXES USED; 2) DISTANCE FROM CENTER AXIS; 3) THE WAYS TO CONNECT THE AXES; 4) WHICH AXES TO USE TO FINISH THE PROJECT and PROFILE... 1) SYMMETRY OF PROFILES AND DEPTH OF CUT): 2) THE SIZE AND SHAPE OF THE WOOD



QUADRANT 4: TWISTED AXIS, CIRCULAR



BARBARA DILL 3/2012

[www.barbaradill.com](http://www.barbaradill.com)

## HELPFUL HINTS:

- **Turn spindle round**
- **Press holes in wood between centers**
- **Number CONSISTENTLY AND CLEARLY**
- **Use chalk to find axis IF CONFUSED**
- **High speed and sharp tools**
- **About tools (type, sharpening angle)**
- **Safe driver vs. four prong drive center**
- **Sanding**
- **Depth of cut**
- **Make sample pieces and take notes**