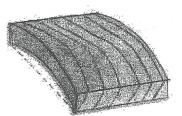
## Common Lumber Defects



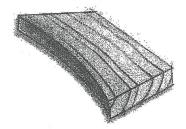
BOW: Warp on the face of a board from end to end.



CUP: Hollow across the face of a board.



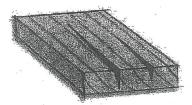
CROOK: Warp along the edge line, also known as crown.



TWIST: Multiple bends in a board.



SPLIT: Crack going all the way through the piece of wood, commonly at the ends.



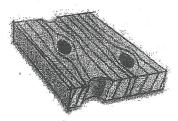
CHECK: Crack along the wood's annual growth rings, not passing through the entire thickness of the wood.



WANE: Missing wood or untrimmed bark along the edge or corner of the piece.



SHAKE: Separation of grain between the growth rings, often extending along the board's face and sometimes below its surface.



KNOT or KNOTHOLE: A tight knot is usually not a problem. A loose or dead knot, surrounded by a dark ring, may fall out or may have already left a hole.