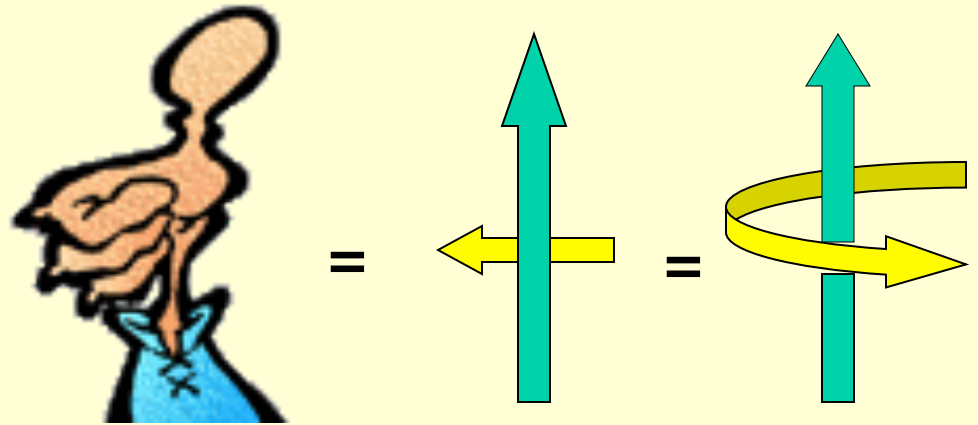
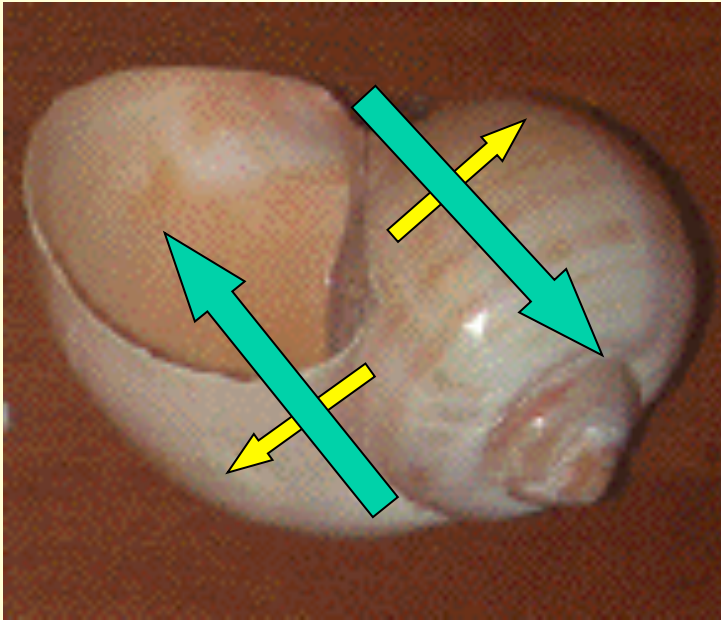


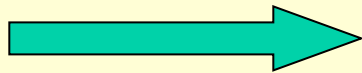


The Chirality of Shells

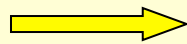
Each of the shells has either right- or left-handed chirality. Identify which shells belong to each homochiral set. Instructions follow.



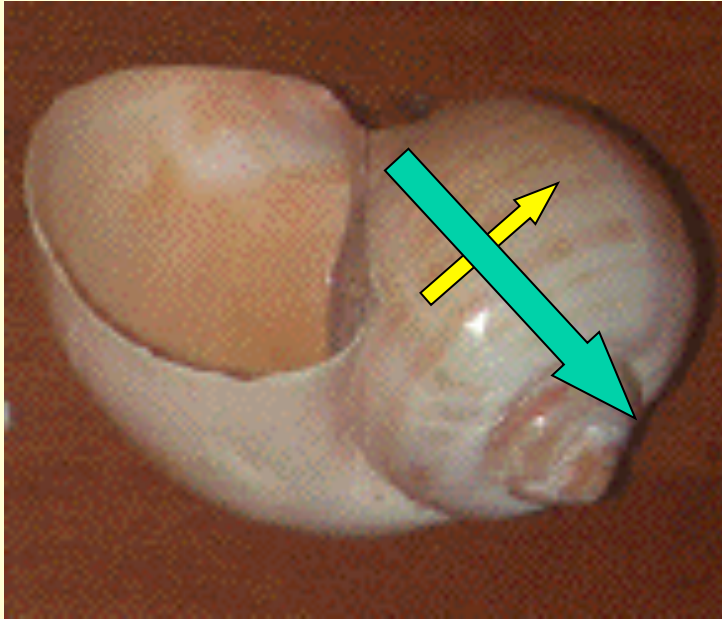
Right-handed
screw axis



Direction along screw axis

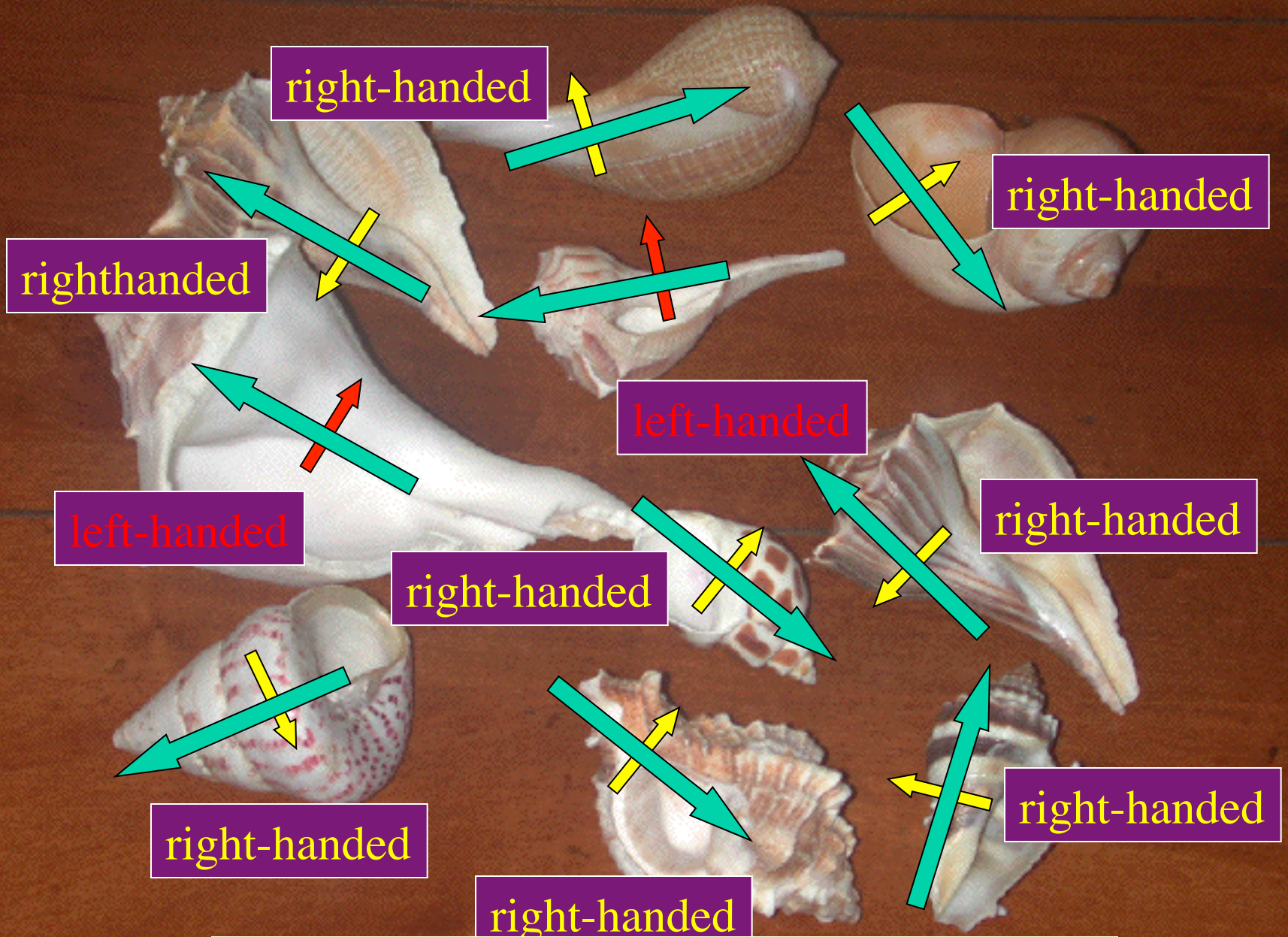


Rotation (four fingers) of the screw



Imagine slipping the four fingers of your right hand into the opening of the shell, your thumb will point to the tip of the spiral. Your right hand is better-suited for this purpose than your left hand. The right hand is homochiral with the shell.





Here are the shells again. Solutions to follow.



The End