**Purpose:** A function used to plot the Meat weight-shell height relationship, takes the output from **shwt-lme.r**.

**Version Control:** Multiple versions exist, usually duplicates of each other but no guarantees.

**Required packages**:

**Function Arguments Summary**

1. **htwt.fit**: A model fit from the shwt.lme.r function, specifically MW-SH
2. **graphic**: Plot in an 'R' window or output to a 'pdf'. Default is "R".
3. **ht**: height of the graphic window. Default = 7
4. **wd**: width of the graphic window. Default = 7
5. **cx**: text/point size magnification in plot. Default = 1
6. **lw**: Thickness of the line of best fit plotted. Default =2
7. **xl**: Optional specify the x limits for the plot
8. **yl**: Optional specify the y limist for the plot
9. **titl**: Title for the plot. Default is blank
10. **cex.mn**: Magnificaiton of the plot title. Default = 1.2
11. **axis.cx**: Magnification of the axes. Default = 1

**Section 1**

Nice straightforward function used to plot the Meat Weight Shell Height relationship.

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