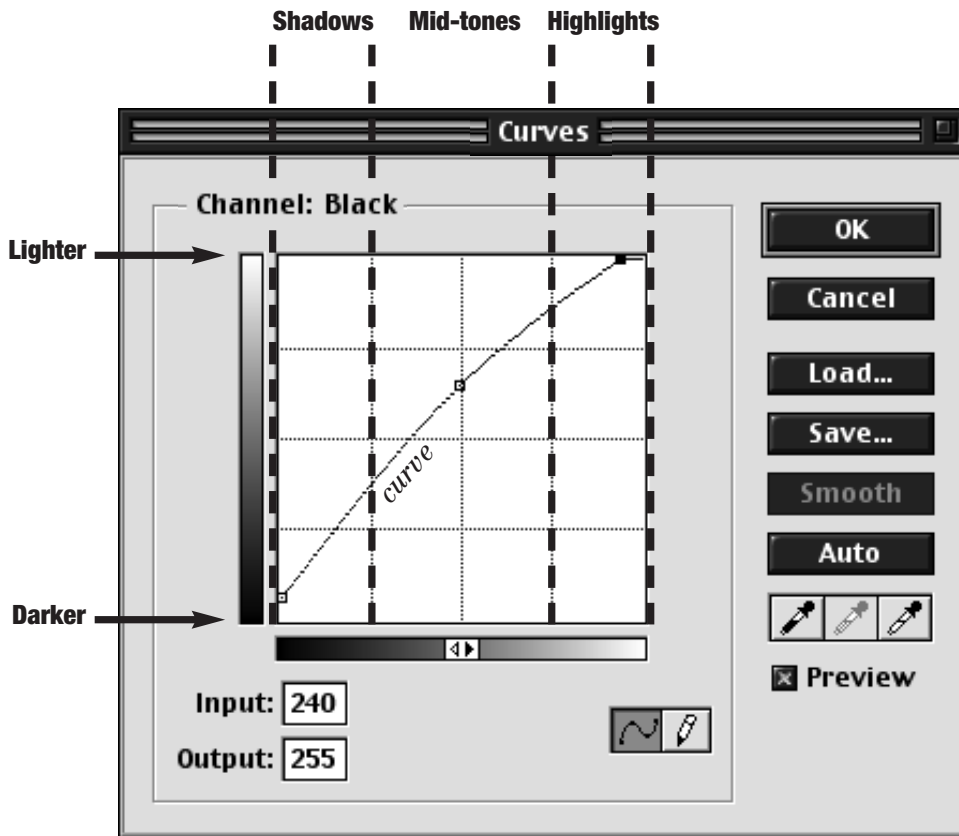


## Adjusting Images to Compensate for Dot-gain on the Open Web Press



- Photos should be scanned at 200 pixels per inch at 100% of the size that they will print.
- Adjust your photos to achieve a 5% **highlight** and 90% **shadow**. Also lighten the **mid-tones** 5-15%. (Most noticeable gain occurs in the 35-65% range).
- Use moderate to heavy sharpening.

Below is an example of adjusting a photo using “curves” in Photoshop [image menu, adjust, curves]. Be sure to have your “info window” open for reference.



Click on curve to add points.

Drag points to effect the curve.

Add as many points as you feel is necessary to adjust your image properly.



- With the “curves” window open, position your cursor over various tones in your image and view the readings in your “info window” as you adjust your image.
- Be sure to check the darkest shadow, the lightest highlight, and a range of mid-tones.

