Creating Balls and Spheres

Photoshop offers numerous ways of drawing balls and spheres. The trick is to get the reflection and lighting looking natural. This Exercise will show you one way of achieving this by creating the following scene:



Starting a New Document

1 Load Photoshop, display the FILE menu and select NEW.



3 Select OK to start the document.



Filling the Layer

Any colour can be used to create the colour of the ball, but black makes it easier to see the ball take shape and to adjust the colour of the ball later.



Creating the Lighting and Reflection Effects

The LENS FLARE and POLAR CO-ORDINATES filters can be used to create the lighting and reflection effects.

1 Display the FILTER menu, highlight RENDER and select LENS FLARE.



5

3 Display the FILTER menu again, highlight DISTORT and select POLAR COORDINATES.



Completing the Effect

The effect can be rotated to that the light comes from the opposite direction.

1 Display the IMAGE menu, highlight ROTATE CANVAS and select 180°.



3 Display the FILTER menu again, highlight DISTORT and select POLAR COORDINATES.

