

# *Appendix I*

## *Drag and Drop*

This section discusses dragging and dropping colors, 3D objects, text, TIFF, JPEG, GIF and Movie files, to and from 3D World documents.

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## DRAG OUTPUT

You can drag a color from the Window Toolbar, Lights Palette or Info Palette to:

- A 3D Object in 3D World
- The Scrapbook
- Desktop patterns
- The Finder Desktop or a Folder window
- The Finder Trash Can
- A Librarian document window
- Another Lights Palette or Info Palette color or any other palette that includes color buttons.
- A PICT-compatible, Drag & Drop aware application (like PhotoShop 3.0.4 or later)

You can drag a 3D object or an entire scene (by holding down the Option key and clicking on the background) to:

- Another view of the same file in 3D World
- The window of a different file in 3D World
- A 3DMF-compatible, Drag & Drop aware application
- A PICT-compatible, Drag & Drop aware application (like PhotoShop 3.0.4 or later)
- The Scrapbook
- Desktop patterns
- The Finder Desktop or a Folder window
- The Finder Trash Can (to delete the object)
- A Librarian document window
- The Puzzle

You can also drag:

- A 3D object with a sound attribute to a sound-compatible, Drag & Drop aware application
- A 3D object with a text attribute to a text-compatible, Drag & Drop aware application like SimpleText or NotePad

## COPY

When you copy selected items from a 3D World document, the following types of data are put on the Clipboard:

- A PICT of the selected items which is the same size as the front window
- A 3DMF as a single grouped item.
- A Sound if a selected item has a sound attribute
- TEXT if there is a text marker included in the selection

## DRAG INPUT

Drag a PICT file from the Finder to:

- A 3D object to create a texture of the picture wrapped around the object
- The document window to make a background picture
- The document window to make a foreground picture (hold down the Control key when dropping the file)
- The grid to make a rectangle with a texture of the picture

Drag a Text file from the Finder to:

- A 3D object to create a texture of the text wrapped around the object
- The Background to make a background picture of the text
- The grid to create a text marker

Drag a TIFF, JPEG GIF or Movie file from the Finder to:

- A 3D object to create a texture of the text wrapped around the object (if the Textures palette plug-in is installed in the Plug-ins folder).

Drag a 3DMF file from the Finder to:

- A 3D World document (to import it)

Drag a sound file from the Finder to:

- A 3D object (to add the sound as an attribute)
- The grid or background to create a sound marker

Drag a clippings file of the following type from the Finder:

- A PICT clipping (See Drag a PICT file from the Finder)
- A TEXT clipping (See Drag a TEXT file from the Finder)
- 3DMF clipping (See Drag a 3DMF file from the Finder)
- Sound clipping (See Drag a sound file from the Finder)

Drag a 3D World color clipping file (created by dragging a color from a color button into the Finder) from the Finder to:

- A 3D object to change its color
- The grid to change its color
- The background to change its color
- The window toolbar to change the default color, as well as any selected items
- The Lights Palette to change the color of the appropriate light
- The Info Palette to change the color of the selected object/light
- Any other palette that includes color buttons

Other applications that you can drag data into 3D World from:

- The Scrapbook (PICT, TEXT, Sound, 3DMF, 3D World color)
- The Librarian (PICT, TEXT, Sound, 3DMF, 3D World color, Movie)
- The NotePad (TEXT)
- The Puzzle (PICT)
- Desktop Patterns (PICT)
- PhotoShop 3.0.4 or later (PICT)

## NOTES

- To drag and drop locked items out of a 3D World document window, hold down the Option key.
- Holding down the Control key as you drag and drop an item onto an object or group ungroups the object or group and places the item on just one surface of the object, or on one item in the group.
- Hold down the Option key as you drag a 3D object to leave a duplicate in the same place as the original.