

The Better Image®

Devoted to the Conservation and Preservation
of Art and Historic Photographs

ASSOCIATION of REGISTRARS and COLLECTIONS SPECIALISTS

Photo Synthesis

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MUSEUMS – LIBRARIES - ARCHIVES

- Insurance Companies
- Corporate Collections
- Auction Houses
- Private Collectors
- Museums / Libraries / Historical Societies
- Galleries
- Individuals

STORAGE and DISPLAY

Guidelines

- Environment
 - >Temperature
 - >Relative Humidity
 - >Air Quality
 - >Exposure
- Materials
 - >interleaving
 - >matting
 - >folders
 - >sleeves
 - >boxes

STORAGE GUIDELINES

Temperature

Hell - Attic – Living Room – Cool – Cold - Freezer

STORAGE GUIDELINES

Temperature

Arrhenius Equation

For every 10 degree Celsius rise in temperature
all chemical reactions double

So Hot is trouble BUT Cold is beneficial

STORAGE GUIDELINES

Relative Humidity
(RH)

Always with us and Always a factor

Too much is not good
Too little is a problem
We aim for just right

Physical Distortions



Biological Activity

High Relative Humidity



Biological Activity

High Relative Humidity



Insects



Host



DISPLAY CONSIDERATIONS

Light

DISPLAY CONSIDERATIONS

Light

$$E = I \times D$$

DISPLAY CONSIDERATIONS

Light

$$E = I \times D$$

Exposure = Intensity x Duration

DISPLAY CONSIDERATIONS

Light

Exposure = Intensity x Duration



Light



Photograph by Taina Meller

STORAGE GUIDELINES

Air Quality



STORAGE GUIDELINES

Air Quality





Lucas