

1

3

2



1

2

3

Forward : :

(1) Interior Design

Interior Design (1)

Definition of)

(Interior Design, ASID American Society Of Interior Designe.

The Color Definition :

(2)

(3)

:

"

Hue : .1

.Hue (1) (2)

Value : .2

Dark Green

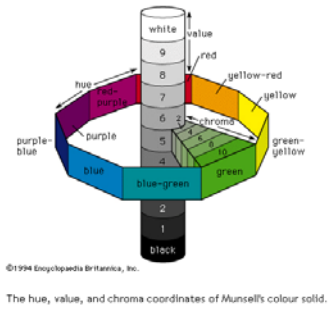
Light Green

(2) RANDOM HOUSE WEBSTER'S, Collexion™ Reference Engine Version 2.0
1983 " " (3)

Saturation : .3

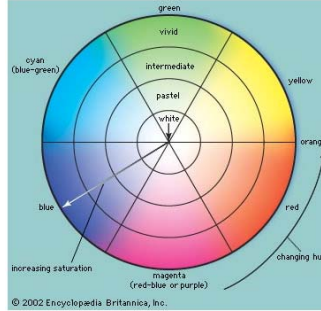
()

(2) ،(1) .(4)



(2)

Hue
Chroma Value
Encyclopedia Britannica, Inc.



(1)

Hue Saturation
Encyclopedia Britannica, Inc.

The color theory :

Primary Colors : - (

Hue

:

(4)JOHN F. PILE "Color in Interior Design" McGraw-Hill 1997, United States of America, P 33.

Yellow Red Printers Primaries -
Blue

Yellow Red Light Primaries -
(5) Green

Warm and Cold Colors : - (

(6)

Color Harmony : - (

Harmony

...

:Twin Colors Harmony (Complementary):() = 1

(3)

:Analogous Colors Harmony (Triadic):() = 2

. الشكل (4)، (5).

(5)JOHN F. PILE "Interior Design" Pearson/Prentice-Hall, Inc 2003, Japan, P289.

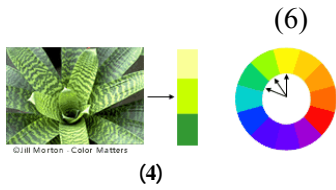
(6)

:Fourth Colors Harmony : = 3

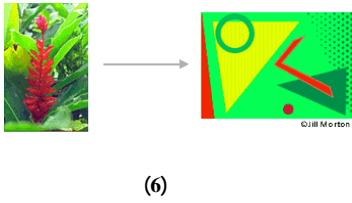
:Six Colors Harmony : = 4

(7)

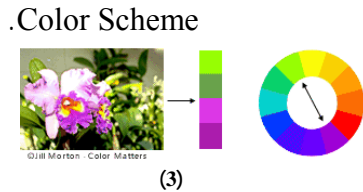
:Nature Colors Harmony : = 5



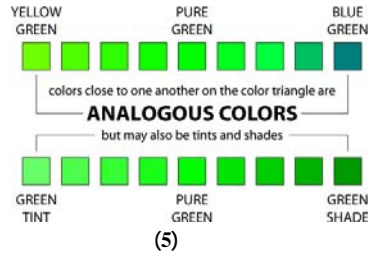
Analogous Colors Harmony
Color Matters , Design and Art Topics
Menu
(Color Theory)



Nature Colors Harmony
Color Matters , Design and Art Topics
Menu
(Color Theory)



Twin Colors Harmony
Color Matters , Design and Art Topics
Menu
(Color Theory)



Analogous Colors Harmony
Quick Tips In Design
(Using Color)

1983

" " (7)

.21 20

Colors Contrast : - (

(... ...)

Saturation

Value

(8) ...

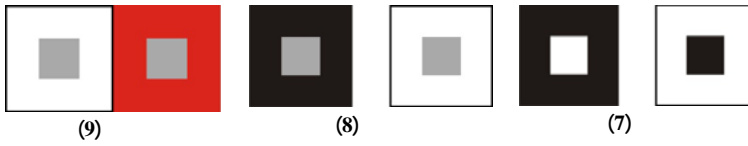
Value

(7)

Saturation

(8)

(9)



"	"	(8)
.98	.97	
"	"	(9)
.131	.130	2001

Philosophy Of Color : :

Yellow •

Orange •

Red •

()

Blue •

:Green •

:Purple •

Violet •

Brown •

Wight •

Black •

(10)

Grey •

⁽¹⁰⁾JOHN F. PILE "Interior Design" Pearson/Prentice-Hall, Inc 2003, Japan, P 295, 296.

Color's Function in Interior :

**:
Design**

:Color Scheme

(11) ...

Psychological Considerations : (

.106 105

" " (11)

...	
	...
:	
Residential Spaces :	.1
	(14)
	(11)
(10)	
	(11)
Public Spaces :	.2
.Non Residential	
:
Restaurants & Cafés :	-
	(13)
Commercial Spaces :	-

(14)

Hospitals & Health Care Institutes :

(15) . (13)



(13)



(11)



(10)

Gail Bellamy " More Bars,
Discos and Nightclubs " PBC
International, Inc. 1995 New
York

www.arteriors.com

www.arteriors.com

.95 94 1977

"

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(13)



(14)



(12)

Calvin Klein, avenue Montaigne, Paris,
France
NEIL BINGHAM, The New
Boutique, Merrell Publishers Ltd 2005

www.ohashi-design.com



(15)



www.vancefox.com

Work Spaces :

...

...

"

(16)

(17) (14)



(17)



(16)

www.vancefox.com

www.vancefox.com

Educational & Cultural Spaces :

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...

...Kids

Youth

Adults

(18) (15)

1983

" " (14)

.116 115

.93 92 1977 1977

" " (15)



(18)

Educational Spaces, Volume 2, The Images Publishing Group Pty Ltd, 2000

Aesthetic Considerations : (

:
Color Balance : .1

(16)()

" " (16)
.100

Value

...

Color Rhythm : .2

.Pattern

Wildness

Depth

...Weight

Movement : .3

Color and Design in Interior :

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Space**

Relationship between Form & Color :

(19) (17)"
(20)



(20)



(19)

**Educational Spaces, Volume 2, The Images
Publishing Group Pty Ltd, 2000**

www.vancefox.com

1983

" " (17)

.51

Relationship between Texture & Color :

(18)

Color Schemes in Interior :

Design

Color Schemes

Achromatic Schemes -

(21)

Chromatic Grays Schemes -

(22) .Saturation

" " (18)
.106 104 2001

Monochromatic Color Schemes -

...

.(23)

Analogous Color Schemes -

.(24)

Complementary Color Schemes -

.(25)

Triadic Color Schemes -

.(19 16)



(21)

Museu d'Art Contemporani de Barcelona / MACBA (1995) - RICHARD MEIER
www.figure-ground.com Copyright © Liao Yusheng



(22)

Ciutat de les Arts i de les Ciències / CAC (1998-ongoing) - Santiago Calatrava
www.figure-ground.com Copyright © Liao Yusheng



(25)



(24)



(23)

Hotel Puerta, America,
Madrid, Spain.
By KATHRYN FINDLAY
2006

()
JEREMY MYERSON,
International Interiors,
Laurence King Publishing,
1995

()
Miss Sixty,
Via Montenapoleone, Milan,
Italy
NEIL BINGHAM,
The New Boutique,
Merrell Publishers Ltd 2005

Relationship between Light & Color :

Value

Hue

...

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(26)

Global Illumination

(27)



(27)

www.vancefox.com



(26)

www.artsparx.com

End and Results :

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.1

.2

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.3

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.4

.5

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2. " " .2001
3. " " .1977
4. " " .15 1636 / 10 / 2003
5. " " .1977
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