Reading Assignments for Gemology
HRGY 1313.100
Summer 2015

(Day 1) Monday May 18th
Reading Assignment for Introduction to Gemology
Gemology for the Jeweler pages as handout
Handbook of Gem ID " 3-7
Gemstones of the World " 8-17
The Dealer’s Book of Gems " xxii-xxiv

(Day 2) Tuesday May 19th
Reading Assignment for Classification of Gemstones
Gemology for the Jeweler pages as handout
Handbook for Gem ID " chapt. II (5-7)
Gemstones of the World " 10-13
Dealer’s Book of Gems " chapt. 58 (825-828)

(Day 3) Wednesday May 20th
Reading Assignments for Durability of Gemstones
Gemology for the Jeweler pages as handout
Handbook for Gem ID " chapt. III (8-11)
Gemstones of the World " 20-22
Dealer’s Book of Gems " chapt. 60, 61 (853-856)

(Day 4) Thursday May 21st
Reading Assignment for Crystallography of gemstones
Gemology for the Jeweler pages as handout
Handbook for Gem ID " chapt. II (6-7)
Gemstones of the World " 14-19
Dealer’s Book of Gems " chapt. 58 (833-850)

(Monday) Memorial Day National Holiday

(Day 5) Tuesday May 26th
Reading Assignment for Methods of formation
Gemology for the Jeweler pages as handout
Handbook for Gem ID " N/A
Gemstones of the World " 14-19
Dealer’s Book of Gems " chapt. 58 (828-832)

(Day 6) Wednesday May 27th
Reading Assignment for Behavior of light and gemstones
Gemology for the Jeweler pages as handout
Gemstones of the World " 27-34
Dealer’s Book of Gems " chapt. 63 (862-881)

(Day 7) Thursday May 28th
Reading Assignment for Specific gravity of gemstones
Gemology for the Jeweler pages as handout
Handbook for Gem ID " 12-18
Gemstones of the World " 23-25
Reading Assignments for Gemology
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Dealer’s Book of Gems  "  chapt. 62 (857-861)

(Day 8) Monday  June 1st

Reading Assignment for Gemstone Synthetics
Gemology for the Jeweler  pages as handout
Handbook for Gem ID  "  85-110
Gemstones of the World  "  66-67
Dealer’s Book of Gems  "  (under each gem class)

(Day 9) Tuesday  June 2nd

Reading Assignment for Gemstone Treatments
Gemology for the Jeweler  pages as handout
Handbook for Gem ID  "  157-162
Gemstones of the World  "  N/A
Dealer’s Book of Gems  "  385-403

(Day 10) Wednesday  June 3rd

Reading Assignment for the classification of corundum
Gemology for the Jeweler  pages as handouts
Handbook for Gem ID  "  178-180
Gemstones of the World  "  82-89
Dealer’s Book of Gems  "  65-121

(Day 11) Thursday  June 4th

Reading Assignment for the classification of chrysoberyl
Gemology for the Jeweler  pages as handouts
Handbook for Gem ID  "  117
Gemstones of the World  "  98-99
Dealer’s Book of Gems  "  190-197

(Day 12) Monday  June 8th

Reading Assignment for the classification of beryl
Gemology for the Jeweler  pages as handouts
Handbook for Gem ID  "  174-175
Gemstones of the World  "  90-97
Dealer’s Book of Gems  "  1-64

(Day 13) Tuesday  June 9th

Reading Assignment for the classification of tourmaline
Gemology for the Jeweler  pages as handouts
Handbook for Gem ID  "  209
Gemstones of the World  "  110-113
Dealer’s Book of Gems  "  181-190

(Day 14) Wednesday  June 10th

Reading Assignment for the classification of turquoise
Gemology for the Jeweler  pages as handouts
Handbook for Gem ID  "  210-211
Gemstones of the World  "  170
Dealer’s Book of Gems  "  217-223
(Day 15) **Thursday June 11th**
Reading Assignment for **the classification of topaz**
Gemology for the Jeweler pages as handouts
Handbook for Gem ID “ 208-209
Gemstones of the World “ 102
Dealer’s Book of Gems “ 173-180