

AUSTIN GEM & MINERAL SOCIETY
GEM CAPERS - QUEST FOR KNOWLEDGE

GRADE LEVEL: 5

COLOR: **BLUE**

LOOK FOR THE **BLUE** FLAGS – THEY WILL HELP YOU WITH YOUR QUEST

NAME

DATE

QUEST 1: Visit the Dealer with the BLUE Flag # 1

What is the difference between a rock and a mineral?

QUEST 2: Visit the Dealer with the BLUE Flag # 2

What is the October birthstone?

QUEST 3: Visit the Crystal Display - BLUE Flag # 3

What crystal form does quartz have?

QUEST 4: Visit the Illumination Station – BLUE Flag # 4

For what purpose were UV lights originally used?

QUEST 5: Visit the Faceting Demonstration - BLUE Flag # 5

What is the bottom of a faceted gem called?

QUEST 6: Visit the Touch Table - BLUE Flag # 6

Of the 3 types of rock, what type of rock is GRANITE?

QUEST 7: Visit the Dealer with the BLUE Flag # 7

In jewelry terms, name a type of cold connection?

FINISHED!

Pre Registered? Your instructor will have your FREE mineral specimen.

On your own? Stop by the TOUCH TABLE for your FREE mineral specimen!