

AUSTIN GEM & MINERAL SOCIETY
Presents GEM CAPERS - QUEST FOR KNOWLEDGE

GRADE LEVEL: 9 – 12
LOOK FOR THE **SILVER** BALLOONS – THEY WILL HELP YOU WITH YOUR QUEST

COLOR: **SILVER**

NAME

DATE

QUEST 1: Visit the Dealer with WHITE Balloon # 1

What is amber?

QUEST 2: Visit the Dealer with WHITE Balloon # 2

The Mohs scale was developed to compare the _____ of minerals.

QUEST 3: Visit the Dealer with WHITE Balloon # 3

What beautiful blue mineral can be found within Austin city limits?

QUEST 4: Visit the Dealer with WHITE Balloon # 4

Name the largest mineral group.

QUEST 5: Visit the Touch Table

What are the 3 types of rocks?

QUEST 6: Visit the Illumination Station

What mineral was first discovered to have the property of fluoresce?

QUEST 7: Visit the Crystal Displays

Name 3 minerals of the ORTHORHOMBIC form.

FINISHED!

Come on by the TOUCH TABLE for your FREE mineral specimen

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