

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

GRADE LEVEL: 6  
LOOK FOR THE **RED** BALLOONS – THEY WILL HELP YOU WITH YOUR QUEST

COLOR: **RED**

**NAME**

**DATE**

**QUEST 1: Visit the Dealer with RED Balloon # 1**

What gives MALACHITE its color?

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**QUEST 2: Visit the Dealer with RED Balloon # 2**

What is a conglomerate?

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**QUEST 3: Visit the Dealer with RED Balloon # 3**

What is the Texas State Stone?

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**QUEST 4: Visit the Dealer with RED Balloon # 4**

Named after the Chara River in Russia, name this purple mineral.

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**QUEST 5: Visit the Texas Display**

What is the Texas State dinosaur?

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**QUEST 6: Visit the Paleontological Society of Austin Demonstration**

How does paleontology differ from anthropology and archaeology?

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**QUEST 7: Visit the Cabbing Demonstration**

What is a cabochon?

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**FINISHED!**

Give completed Quest to your teacher for your FREE mineral specimen!

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