

AUSTIN GEM & MINERAL SOCIETY
GEM CAPERS—QUEST FOR KNOWLEDGE

GRADE LEVEL: **1**

COLOR: **PINK**

LOOK FOR THE **PINK** FLAGS—THEY WILL HELP YOU WITH YOUR QUEST

NAME

DATE

QUEST 1: Visit the Paleo Society Table — PINK Flag # 1

What is a fossil?

QUEST 2: Visit the Faceting Demonstration — PINK Flag # 2

What is the May birthstone?

DIAMOND

EMERALD

OPAL

QUEST 3: Visit the Dealer with the PINK Flag # 3

What is coprolite?

DINOSAUR SCAT

DINOSAUR TEETH

DINOSAUR HAT

QUEST 4: Visit the Touch Table— PINK Flag # 4

What is TALC used in?



QUEST 5: Visit the Tumbled Rock Display — PINK Flag # 5

Look at the tumbler. What are the ping pong balls representing?

ROCKS

DINOSAURS

WATER

QUEST 6: Visit the Dino Display — PINK Flag # 6

What is the nickname for deinonychus?

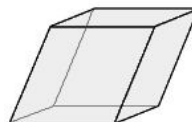
FAST ONE

TERRIBLE CLAW

BLUE EYES

QUEST 7: Visit the Crystal Displays — PINK Flag # 7

What is the name of this crystal form?



TRIAGONAL

CUBIC

MONOCLINIC

Finished!

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