Teacher Lesson 12: Guessing Game

Here is a fun game for children of any age.

Let them choose on object to view using Flexi-Scope.

Then they can take a picture of the entire object (by holding Flexi-Scope farther away from it) or just a small part of the object (by holding Flexi-Scope close to it).

They can decide if the picture looks better with the light on or off, which might depend on the amount of light in the room.

When all students have had a turn, you can project the images for all to see.

Can they guess what the object is? What are the clues they might use? Color, texture, density, size, etc.

The photos on the following Student Activity page are of:

- A metal ruler with both inches and millimeters
- A small 3-ring notebook with a spiral binding
- A feather from a hawk
- Part of a dollar bill
- Staples
- A piece of popcorn

You can periodically play this game with students. You might consider having a theme based on the season, as different objects will be available during the year.