

## Diamond Mine

Your class is camping in the Crater of Diamonds State Park! There are real diamonds and other gems in the dirt.

Anything you dig up, you get to keep. \_\_\_\_\_ wears a sparkly \_\_\_\_\_ for the trip.

**1<sup>st</sup> student**

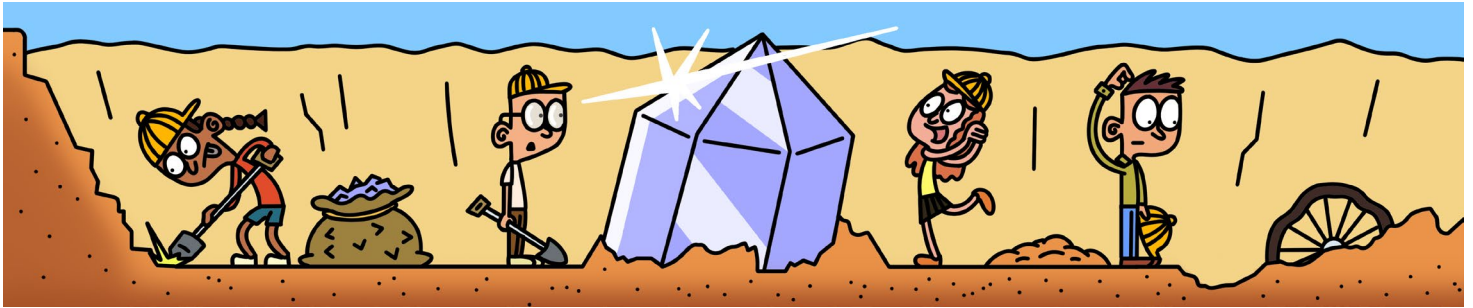
**color**

**item of clothing**

\_\_\_\_\_’s pet \_\_\_\_\_ wears diamond earrings. Let’s see who can find the biggest diamond.

**2<sup>nd</sup> student**

**animal**



1. \_\_\_\_\_ finds a 0.455-carat diamond. \_\_\_\_\_’s pet \_\_\_\_\_ digs up a 0.099-carat diamond. Whose diamond is heavier?

**1<sup>st</sup> student**

**2<sup>nd</sup> student**

**same animal**

2. \_\_\_\_\_ brings a team of snorting \_\_\_\_\_s. They dig up a 0.371-carat diamond. Which of the first two diamonds is closer in weight to this diamond?

**3<sup>rd</sup> student**

**another animal**

3. \_\_\_\_\_ cooks some \_\_\_\_\_ pancakes in a can over a fire. If the first batch cooks in 20.073 seconds and the second batch cooks in 20.309 seconds, which cooked faster?

**4<sup>th</sup> student**

**food**

4. \_\_\_\_\_’s \_\_\_\_\_-tinted diamond sells for \$40.923 per carat. \_\_\_\_\_’s \_\_\_\_\_ diamond sells for \$49.013 per carat. Which color is more valuable?

**1<sup>st</sup> student**

**another color**

**2<sup>nd</sup> student**

**another color**