Pair students. Give pairs one of the following EPDs. Have them answer the 5 questions below. Have each group share what they find with the class.

**Cattle**

Birth weight

Weaning weight

Yearling weight

Milk

Ribeye area

Marbling

Scrotal Circumference

**Swine**

Number born alive

21 day litter weight

Days to 250lbs

Backfat

**Sheep/Goat**

Loin eye area

60 day weaning weight

120 day weight

Maternal Milk

Maternal Milk and growth

QUESTIONS:

1. Define EPD
2. What species is your EPD specific to (there may be more than one)
3. What is the abbreviation for your EPD (that is seen in EPD charts)
4. What does your specific EPD measure
5. Why would this EPD be important for producers