

Student Name: _____

Date: _____

**Royal Agricultural Winter Fair
Education Day!**

1. In the Dairy Education Centre, find out:

a. Why is the pipeline in the milkhouse sealed?

b. How many times a day does a cow get milked?

c. How many litres of milk does a dairy cow produce per day?

2. In the Beef Education Centre, find out:

a. How much does a calf generally weigh at birth? _____

b. How long do calves generally stay with their mothers?

c. Cattle are ruminant animals. What does this mean?

3. In the Beekeeping and Honey Centre, find out:

a. Honey bees will tap about 2 million flowers and fly 80 000 km to make _____ pounds of honey

b. What are the 3 kinds of bees in a hive? _____

c. How many stomachs does a bee have? _____

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4. In the Egg Centre, find out:

- a. Canadians eat an average of _____ dozen eggs per year.
- b. How many eggs are produced in Canada per year?

- c. A hen can produce approximately _____ eggs in one year.
- d. How many key nutrients are found in an egg? _____

5. In the Horse Education Centre, find out:

- a. A female horse is called a _____.
- b. You can tell the age of a horse by looking at its _____.
- c. Where does the quarter horse get its name from?

6. In the Field Crops Centre, find out:

- a. What is canola and what can it be used for?

- b. Where does the name “canola” come from?

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7. Find the butter sculptures.

- a. What temperature is it in the trailer where they are creating the butter sculptures? _____
- b. What kind of butter are they using? _____

8. Visit the “Journey To Your Good Health” Centre and list 5 healthy food and nutrition tips to help people make healthy choices throughout their day.

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____

10. At the Ag Innovation Centre, find out:

- a. Three (3) uses of soy products:

- b. What are the 3 nutrients plants need?

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11. Five “fun” facts I learned at The Royal Winter Fair are:
