



## January 2018 Quiz Answers

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### All About Music

The bassoon is part of which musical family? **Woodwinds**

What is a bocal? **A curved tube where the reeds are attached on a bassoon**

How many keys are on a modern bassoon? **Seventeen**

How is sound made on the bassoon? **The bassoonist blows air through a double reed causing it to vibrate**

### Cookin' Fun

Which is smaller:  $\frac{1}{3}$  cup of sugar or  $\frac{1}{4}$  cup of milk?  **$\frac{1}{4}$  cup of sugar**

What is the difference in oven temperature between the two recipes?  **$350-300 = 50^{\circ}\text{F}$**

What is rule number 1? **Always ask an adult if you can use the kitchen**

Which recipe requires no sugar or chocolate? **Cheddar Scrambler**

### Science Fun

What is the name of the experiment described in the article? **Make Dew and Frost!**

What are three ingredients to call a storm a 'blizzard'? **Cold air at the surface, lots of moisture and lift. Warm air must rise over the cold air.**

What is the name for rain that freezes before it reaches the ground? **Sleet**

What is the name for rain that freezes once it hits a surface that is below freezing? **Freezing rain**

### Math Adventures

What are the answers to the 'Multiply by 6' box? **42, 36, 24, 60**

What are the answers to the "Add 61" box? **184, 72, 593, 896**

### Spotlight on Health

What three parts of the body do NOT have hair on them? **Lips, palms of your hands, and the soles of your feet**

About how many hairs fall out of your head each day? **50-100**

What is hair made of? **A protein called keratin**

Why doesn't your hair hurt when it is cut? **The ends of hair are made of dead cells. There is no pain.**

Why do older people get gray or white hair? **They lose melanin which gives hair its color.**



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### Visit the Wildside!

What are two reasons the Asian elephant is endangered? **Poaching and deforestation**

Does the male or female Asian elephant have larger tusks? **Males – females don't have tusks**

Where does ivory come from on an elephant? **Ivory comes from the tusks**