

Name \_\_\_\_\_ Scientific Curiosity and Vaccine Discoveries

### Lesson: Varicella/Chickenpox Vaccine – Fill-in-the-Blanks

Fill in the missing words to complete the sentences below.

Choose from:

**Rabies    drying    safer    bite    attenuated    virus    air**  
**chickenpox    deadly    weaken    Pasteur    19<sup>th</sup>    saliva**

*Make sure to SPELL each word correctly. Write neatly.*

1. In the \_\_\_\_\_ century (150 years ago), a curious scientist named Louis \_\_\_\_\_ developed a way to \_\_\_\_\_ a virus. He did this by exposing the virus to \_\_\_\_\_ and \_\_\_\_\_ it. This made it \_\_\_\_\_ to use in a vaccine.
2. The term for this type of vaccine technology (from Latin) is live \_\_\_\_\_.
3. \_\_\_\_\_ is a \_\_\_\_\_ virus. One way it can be spread is through \_\_\_\_\_. It is often spread through a \_\_\_\_\_ from an infected animal.
4. An example of a live attenuated vaccine that is routinely given as part of childhood vaccinations is \_\_\_\_\_.



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A ***symptom*** is a change in the body or mind which indicates that a disease is present. Circle or highlight any words or phrases that are ***symptoms of chickenpox***.

**low appetite   fever   sprain   headache   concussion   cough   nausea   sore throat**

Circle or check the correct answer.

You catch chickenpox from chickens.

True

False

On average, how many blisters do people get when they have the ***chickenpox*** virus?

- a) 10
- b) 200
- c) 350
- d) 1250

A person can get a different form of the virus later in life called?

- a) Mingles
- b) Shingles
- c) Singles
- d) Pringles

How is chickenpox spread?

- a) Receiving a blast from a heater or air conditioner
- b) From a pregnant mom to their unborn baby
- c) Through contact with saliva and fluid from the blisters
- d) Through the air by coughing and sneezing
- e) b), c), and d)
- f) All the above



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