Name:	
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Virginia Apgar

by Guy Belleranti

Virginia Apgar earned her medical degree from Columbia University in 1933. Her goal was to establish herself as a surgeon.

She began as a surgical intern and resident for three years at Columbia Presbyterian Hospital. Then, the

head of the surgical (her to enter the field depression era and s other women fail tryi meet the same fate.

Struggling to s additional training at New York.

Then, she retur to get Board Certifica became the first won surgery at Columbia

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Dr. Whipple had seen

ant Virginia Apgar to

advice. She received Bellevue Hospital in

e the second woman plogists. She also e department of Dr. Apgar became the

first female professor in the College of Physicians and Surgeons at Columbia University.

Dr. Apgar soon concentrated on obstetric anesthesiology. This is where she would make her biggest mark. She became passionate on the health and welfare of newborn infants. She pointed out that both mother and infant were patients. Since newborn deaths were highest in the first 24 hours after birth, she decided newborn conditions needed more careful monitoring.

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To do this monitoring she developed the Newborn Scoring System. This system was a precursor to the Apgar score, a system that uses Dr Apgar's initials. The Apgar scoring system became the standard in hospitals throughout the world. It greatly improved infant survival rates.

Basically, the Apgar system evaluates the newborn infant using five observable signs. A is for Appearance or color. P is for Pulse or heart rate. G is for Grimace, the baby's reflexes and response to irritation. A is for Activity or movement of arms and legs. And R is for Respiration, is the baby breathing easily.

Dr. Apgar decided again at five minutes when added togethe either the one minuteneeded.

Virginia Apgar'
Later in life, she beca
Foundation for Infant
Here, she concentrate
and raising funds for
related medical topic

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minute after birth and best score. The scores total is under 5 at and intervention is

with the Apgar score.
cts at the National
e March of Dimes.
tion of birth defects
rld, lecturing on

Dr. Apgar accomplished much in medicine. However, sne also had other interests. She loved fishing and stamp collecting. And she had a great love for music. She was an accomplished cellist and violinist. She even built some of her own instruments.

Virginia Apgar died in 1974 at the age of 65. Twenty years later the U.S. Postal Service honored her with a stamp bearing her picture.

-Originally purchased by EdGate Total Reader in 2006 for use in a Lexile-based reading assessment program.

2)

Virginia Apgar

- 1) According to the writer which of the following is the most important among the various details mentioned in the text?
 - a) Dr. Apgar's great efforts in the prevention of birth defects
 - b) Her path-breaking accomplishments in assessing the overall well-being of new-born infants
 - c) Her inspiring other women to surpass men and achieve great heights in the medical field

d) Dr. Apgar's cotting an avanuals for nearly by practicing a plethora of pastimes while being the whole by the section of pastimes and the practicing a plethora of pastimes are strongly. The process of the largest collection of worksheets in all subjects!

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3) Enumerate Virgi www.mathworksheets4kids.com

Virginia Apgar

4) How does paragraph ten complement the overall structure of the text, despite containing little information about the core idea discussed in the article?

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5)

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with childbirth and only practiced in your