

Name: Gabrielle Lowe

Date: 8/7/20

Edward Jenner	Charles Best	Baruch Blumberg
Francis Crick	Charles Drew	Sir Alexander Fleming
Benjamin Franklin	Garrett Morgan	Louis Pasteur
Wilhelm Conrad Rontgen	Albert Sabin	Jonas Salk

**PART ONE (24 pts)**

Match the invention with the inventors from the list above. Indicate the inventor by writing out the complete name from the listed names above next to the inventions below.

1. X-ray  
Rontgen\_\_\_\_\_
1. Wilhelm Conrad
2. Structure of DNA  
Crick\_\_\_\_\_
2. Francis
3. Insulin  
\_\_\_\_\_
3. Charles Best -
4. Small Pox Vaccine  
Jenner\_\_\_\_\_
4. Edward
5. Blood Bank  
Drew\_\_\_\_\_
5. Charles
6. Oral Polio Vaccine  
Sabin\_\_\_\_\_
6. Albert
7. Gas Mask  
\_\_\_\_\_
7. Garrett Morgan
8. Penicillin  
\_\_\_\_\_
8. Sir Alexander Fleming
9. Rabies Vaccine  
Pasteur\_\_\_\_\_
9. Louis
10. Hepatitis B Vaccine  
Blumberg\_\_\_\_\_
10. Baruch
11. Bifocal Lens  
Franklin\_\_\_\_\_
11. Benjamin

12. Polio Vaccine

12. \_\_\_\_\_Jonas

Salk\_\_\_\_\_

**PART TWO (50 pts)**

Conduct an internet search and provide the following information.

Please write clearly.

1. Inventor: Edward Jenner.

One biological invention: \_\_\_\_\_small pox  
vaccine\_\_\_\_\_

Year of Invention: 1796

One use of the invention: \_\_\_\_\_prevention of the spread small pox

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2. Inventor: \_\_\_\_\_Baurach Blumberg\_\_\_\_\_

One biological invention: Hepatitis B Vaccine.

Year of Invention: 1969

One use of the invention: \_\_\_\_\_prevent the infection

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

3. Inventor: Charles Best.

One biological invention: \_\_\_\_\_insulin\_\_\_\_\_

Year of Invention: 1921

One use of the invention: \_\_\_\_\_treatment of diabetes

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4. Inventor: \_\_\_\_\_Jonas Salk\_\_\_\_\_

One biological invention: Inactivated Polio Vaccine (IPV).

Year of Invention: 1953

One use of the invention: \_\_\_\_\_developed a killed virus for  
vaccine\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

5. Inventor: \_\_\_\_\_Louis Pasteur\_\_\_\_\_

One biological invention: Pasturization.

Year of Invention: 1862a

One use of the invention: \_\_\_\_\_ a way for wine, beer and milk from souring

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**PART THREE (26 pts)**

Answer the following questions.

1. What is Apgar Scale (score) and how does it work? (20 pts)

Answer: \_\_\_\_\_ score from 1-10 and gages how well a baby is doing after birth and a score of 7,8,9 is normal and is a sign that the newborn is in good health

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2. Who invented Apgar Scale (score) ? (6 pts)

Answer: \_\_\_\_\_ Dr. Virginia

Apgar \_\_\_\_\_

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