AB	-	1	+	-
0	+	+	+	+

- + shows compatibility (positive reaction)
- shows damping (negative reaction)

GENERAL APPLICATIONS OF GENETICS

Genetics is used in the following:

- 1. Crime detection
- 2. Blood transfusion

3. Determination of paternity

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Ton

- Sex determination
- 5. Blood group
- 6. Sickle cell anemia
- 7. Mutation
- 8. Rhesus factor
- 9. Color blindness
- 10. Hemophilia (inability of the blood to clot)

RHESUS FACTORS