

The DNA Obsession

student name: _____

Ah....Relationships!

WORKSHEET

Watson/Crick & Pauling:

Why is this relationship important?

Write one or two words to describe the relationship of Watson & Crick to Pauling:

What was the final outcome of their relationship?

Watson/Crick, Wilkins/Franklin & Avery

The Cavendish Lab and the King's Lab were both influenced by Avery's work. What was significant about his work?

Wilkins/Franklin and Watson/Crick

How did these four people know each other?

Why did Wilkins get a Nobel Prize along with Watson & Crick, but Franklin did not?

How did Franklin's research influence the work of Watson & Crick?

Use one or two words to describe how you think Franklin felt about Wilkins:

Use one or two words to describe how Watson felt about Franklin:

Watson/Crick & Chargaff

What important clue did Chargaff provide that helped Watson & Crick?

How did Watson & Crick meet Chargaff?

Write one or two words to describe Chargaff's first opinion of Watson & Crick?

Watson/Crick & Lederberg

Why did Watson study Lederberg's research?