First paragraph:
Find the two contrasting ideas—(antithesis)

Where is repetition?

Second paragraph:
What is the technique Barry uses to define courage?

Note the continuing repetition.

Third paragraph:
How does Barry use Einstein to bolster his thesis?

Fourth paragraph:
Barry begins developing an extended metaphor in this paragraph.

What two things is he comparing in this metaphor? _________________________________

In this metaphor, the researcher is the_______________________, and new knowledge is the________________________.
What are the antithetical ideas?

In the “crystal” metaphor, what two things are being compared?

**Fifth paragraph:**
Note that the extended metaphor continues in this paragraph. State the metaphor again. What two things are being compared?

What is the purpose of the questions?

**Sixth paragraph:**
Notice that the extended metaphor continues in this paragraph.

What is the effect of the researcher’s knowledge?

**Seventh paragraph:**
Note the continued repetition. What does it say about how Barry feels towards scientific research?

What qualities does Barry value in the scientific researcher? Looking at the piece in its entirety, how does he characterize scientific research?