

People—like scientists, detectives, health workers—take many approaches to solving problems. They take bold and brave actions; they work methodically; they think carefully and logically; they collaborate with others; they try new approaches.

Based on the texts you have read, what stands out to you as one important characteristic to have as a problem solver or investigator?

Include two examples of individuals demonstrating this characteristic in your response.

I want them to pick one of the character traits listed above. I think it would be easiest to stick with being bold/brave, so I took a screenshot of the examples that they can use. I'll take some more screenshots of those pieces of text so that they aren't digging everywhere. This would be for Monday, Tuesday and then the Monday after break

Trait: Acting Boldly/Bravely

Person/ Character	Evidence	Explanation
Dr. Reed	"As he looked around at his assistants, Reed said that he hoped the group would stick closely to the plan. Finding the cause of yellow fever was a tremendous challenge, and he wanted the men to combine their efforts and attack the problem as a team." (3, 13)	Dr. Reed is facing the grim reality of the challenge in front of them. Reed is a realistic person, and yellow fever is a formidable challenge.
Dr. Reed's Team	"All four doctors knew that by being on the fever-stricken island of Cuba, and coming close to sick patients, and by studying bacteria in the lab, they were running serious risk of getting yellow fever." (3, 14)	Dr. Reed and the rest of the team are aware of the challenges that are in front of them.
	"They discussed the problem and decided that all three of them would volunteer for the experiments." Of course, if Carlos Finlay and Jesse Lazear were right—if mosquitoes did carry the disease germs—a human volunteer bitten by an infected bug could get yellow fever and die of the disease. That was the risk. But all three doctors were prepared to face it." (6, 19–20)	This scene shows the investigators facing the reality of situation—the need to test the mosquito theory requires personal sacrifice.
Dr. Carlos Finlay	"During the day, Dr. Finlay treated patients—whether or not they could afford to pay. At night, he devoted time to scientific research. For twenty years, he'd ignored the rude remarks that others made about his work on yellow fever. For twenty years he'd continued to believe his theory. And now he was eager to share his thoughts with the others." (6, 7)	Dr. Finlay was brave enough to take an unpopular stand on the origin of yellow fever, despite the pressure by his peers and colleagues to abandon his mosquito theory. Dr. Finlay took bold actions to stay the course and continue to pursue his research.

Trait: Acting Boldly/Bravely

Person/ Character	Evidence	Explanation
Yellow Fever Volunteers	<p>"<i>A. aegypti</i>—known for centuries as the fearsome 'yellow fever mosquito'—is also the chief spreader of Zika, dengue and chikungunya. It breeds in drinking water barrels and street garbage puddles, hides in the dark corners of houses and often bites several humans before laying eggs."</p> <p>"To head off a catastrophe, health officials are struggling to vaccinate 23 million people. But the effort has been slowed by what critics call a series of government missteps and the spread of false rumors about the vaccine."</p> <p>"'When they stopped coming to us, we started going to them,' said Nancy Marçal Bastos, health and sanitation director for northern São Paulo. 'People have a lot of excuses for why they haven't gotten the vaccine yet, but when we show up, it's usually easy to convince them.'"</p> <p>"Toting coolers full of vaccines, health workers stop in the corner bar and the local gym, demanding: 'Who hasn't been vaccinated yet? Line up!' The workers jab extended arms and fill out forms with surprising speed, then start moving house to house." (5–8)</p>	<p>These health care workers demonstrate courage by going into areas where yellow fever could easily thrive. Their courage helps to provide people with vaccine to protect them and their families from yellow fever.</p>
Holmes "The Red- Headed League"	<p>"'My dear doctor, this is a time for observation, not for talk. We are spies in an enemy's country. We know something of Saxe-Coburg Square. Let us now explore the parts which lie behind it.'" (149)</p>	<p>Holmes does not waste time complaining or worrying. He is focused on the reality in front of him.</p>