Resource 1: Scenarios

Directions: Discuss each of the following scenarios with your partner and draw a conclusion - Should Charlie be given credit for a discovery?

Scenario 1: Charlie finds a planet but does not tell anyone about it because he does not realize that it is anything new.

<u>Discuss</u>: Should Charlie be given credit for a discovery? Explain why or why not.

Scenario 2: Charlie finds a planet, but no one learns that Charlie found it.

<u>Discuss</u>: Should Charlie be given credit for a discovery? Explain why or why not.

Scenario 3: Charlie finds a planet, but no one hears about it. Then someone else finds that planet and tells everyone about it.

<u>Discuss</u>: Should Charlie be given credit for a discovery? Explain why or why not.

Scenario 4: Charlie finds a planet with intelligent aliens on it. No other person knew about that planet.

<u>Discuss</u>: Should Charlie be given credit for a discovery? Explain why or why not.

Scenario 5: Charlie finds a planet that no other person knew about, but no one is aware that Charlie found it.

<u>Discuss</u>: Should Charlie be given credit for a discovery? Explain why or why not.

Scenario 6: Charlie finds a planet that no other person knew about, and everyone learns that Charlie's found.

Discuss: Should Charlie be given credit for a discovery? Explain why or why not.