<https://h5p.org/node/100161>

The tool that I am looking to use is AppSheet. Students can use the tool to create their own hypothesis and then link the different scientific research papers.

Enter your "Students" response:

The tool that I am proposing will have to be made available through the college. The tool is available online either on computer or on phones. Students will learn how to do scientific research to answer through data to the hypothesis that each will formulate.

Enter your "Ease of Use" response

It is an easy to use tool and does not require any maintenance. AppSheet is part of Google Cloud. The technical support if required is provided by AppSheet.

Enter your "Cost" response

It is an app therefore it is easy to be used by each student who will have access to it.
There are 3 options available for AppSheet. https://solutions.appsheet.com/pricing

Your Teaching and Pedagogical Considerations response:

Students will learn critical thinking and collaboration when using the scientific research resources, will learn how to elaborate on changes proposed and they will learn skills that will help them in their professional career.
Students learn on how to perform scientific research and then present their results by using the media. Several of the Mayer's identified principle areas will help students to further develop their cognitive skills.

Your "Interaction" response:

I am trying to develop the collaboration through scientific research such that students will have better job opportunities. The app has functionalities that will help the instructors and students to interact. Students can interact with each other and with the scientific research material.

Your "Organisational Issues" response:

All the support is available with standardized methodologies that are offered by Teaching and Learning.

Your "Networking" response:

It is important for both students and instructors to be able to network on different social medial platforms.

Your Security and Privacy response:

Learning management systems provide password protected access to registered students and authorized instructors.
All information is private and there are policies that ensure data privacy and security.
Accessibility is only available to students who registered with the college.