A. Background of the Research

Learning is a process to get knowledge. It needs hard work and sometimes will make student frustrated and get bored, so that they lose their attention during learning process. Therefore, the use of media in teaching learning process is needed to attract students’ attention and to make teaching and learning activities more interesting and also effective. The use of media in teaching and learning process is not a new thing. Teachers know that media will be helpful. The aims of media are to develop students’ critical understanding and active participation (Buckingham, 2001). It can be said that the use of media in the teaching and learning process may encourage students to be active. Today, the digital media is very needed in teaching and learning process. Many people are doing the most innovative work in digital media and learning (Yowell, 2009).

In teaching and learning process, innovative media is needed. There are many innovative media. One of the innovative media is E-learning. E-learning is the media that can be used by utilizing technology. From technology the students will be easier to find out any information. According to the teacher in this school, the use of Quipper School as E-
learning media is useful for students because they can use their gadget including smartphone and laptop to help them in learning process.

Quipper school is one of E-learning that is designed to empower teachers and students with a powerful, exciting, and simple application. Quipper School is one kind of open source E-learning where the teacher and the students are easier to access it. Interesting things in this application are they can learn everywhere, every time and after students doing assignments, they can see the score and feedback from the teacher in Quipper School system directly. Using Quipper School also has the easier way for teacher to deliver the lesson to the student. There are many things can be compared between using technology and using traditional tools. Using traditional tools has several lacks because most of them are the teacher serve as first subject in the class. It is totally different when the class use technology, both of them between teacher and students will work together in class. In addition, the use of technology is the best way for teacher to help the students understand the lesson in interesting way.

Based on the researcher experience in doing teaching practice in Senior High School Ajibarang, it was known that the students use Quipper School as E-learning media which support their study. Quipper School is recommended E-learning media, because most of students like using digital technology for studying. Many schools also provide the things which are needed in operating technology that makes the students easier to access internet.
Based on the explanation, the researcher interested conducting a research entitled “Students’ Perceptions towards the Use of Quipper School as E-learning Media.

B. Reasons of Choosing the Topic

This research was conducted based on the reason for choosing the topic of this research. The reason is students’ perceptions are very important as feedback to improve the use of Quipper School as E-learning media in teaching and learning process.

C. Research Question

This research matter is conducted into a question. The question is: “How did the students’ perceive the use of Quipper School as e-learning media?”

D. The Purpose of the Research

This research was conducted to investigate the students’ perceptions towards the use of Quipper School as E-learning media on tenth grade science class of SMA Negeri Ajibarang in academic year 2016/2017.

E. Contribution of the Research

This research is expected to give benefit and contribution:

1. For teacher

The research result can be used as reference for teachers to use an interesting e-learning media during teaching learning process in
classroom and to help teacher to teach and assess the students in a simple way.

2. For student

The result of this research can encourage students to be wise in using their smartphones and laptop inside and outside the classroom.

3. For further research

The result of this research can be used as the reference to do further research about the use of Quipper School as e-learning media in learning English.

F. Clarification of Terms

There are two terms that should be clarified here.

1. Perception

Perception is the ability to see, hear, or become aware of certain phenomenon.

2. Quipper School

Quipper School is a free online application for teacher and students. In this research Quipper School is one of E-learning media that is used for teaching and learning. This is one of application for students to study, test, and exercises. For teacher, this application is used for teaching, monitoring and manage the activity of the students.