plan and research methodology:-

The survey method will be used by the researcher. Data collection Interpretation analysis and written work of present research will be done by the investigator herself.

Research sample

All the science teachers of senior secondary and secondary schools who are teaching science in the classes IX and X and students who are studying in the secondary X class of churu range was constitute the population for the study. The study was cover male and female teachers in government and non government senior secondary and secondary schools situated in urban and rural areas.
It is not possible to include the whole population in the study. It is felt necessary to select a part of this population which can represent the whole population on the basis of sex, location of school, type of school and management of school a sample of 600 science teachers from 300 schools were randomly be selected from Bikaner, Ganganagar, Churu, Hanumangarh and Jhunjhunu districts from Churu range and 1000 students of standard X were randomly selected.

**Research Tools:-**

The following tools have been used in the study -

1. Scientific Attitude Scale (SAS) by Dr. N.N.Srivastav
2. Scientific Interest Test by L.N.Dubey&Archna Dubey

**Research work time period& proposed statistics:-**

Research work will be completed within time the following statistical technique will be used: Mean, median mode and Standard deviation.

C.R. value will be used to test the significant difference between mean of the sample and "r" value for the correlation between the sample groups.