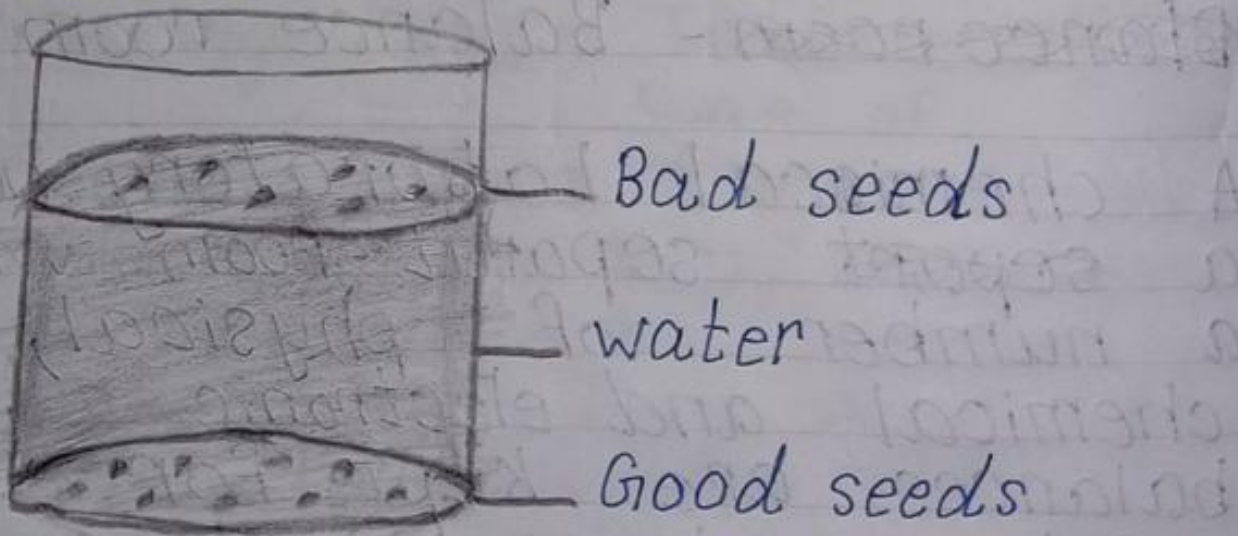


Activity-1

A farmer puts some seed into a beaker full of water. He observes that most of the seeds sink and a few seeds stay afloat. It is believed that the seeds that remain afloat are bad once and those which sink to the bottom are good seed. This method helps farmers to separate the good seeds from bad ones. Such separation is possible only because of proper and careful observation.



Activity - 2

Take three glasses, A, B, and C. Glass A contains hot water, glass B has a luke-warm water and glass C contain cold water. Put one of ~~your~~ your fingers in glass A and a finger of the other hand in glass C or sometime. Now, put both fingers in glass B. ~~what do~~

What do you feel?

You will feel different sensations in your two fingers. The water in glass B feels warmer to the finger kept in cold water in glass C. Where as it feels cooler to the finger kept in hot water in glass A. This is an experiment ~~carried~~ carried out to understand a particular phenomenon. This simply activith helps us to draw the scientific conclusion

that the hotness or coldness of a substance is a ~~no~~ relative term.

