AUTUMN VACATIONS

<u>CLASS: 8</u> <u>SUBJECT: SCIENCE</u>

Do the any three activities in the portfolio file:

1) Imagine that friction suddenly vanishes. How would life be affected. List ten such situations.

2) In our country, according to 2011 census, there are 940 adolescent females for every 1000 males. Find out.

- a) The concerns of the community regarding this low ratio.
- b) Why identification of sex of unborn child banned in India?

3) Talk to a doctor. Find out how twinning occurs. Look for any twins in your neighbourhood, or among your friends. Find out if the twins are identical or non-identical. Also find out why identical twins are always of the same sex?

4) Study the biodiversity of a park nearby. Prepare a detailed list with photographs or sketches of flora and fauna in the park.

2. Complete your learner's diary of term 1 chapters under following headings:

- a) What I learnt?
- b) What I found interesting?

c) What I found challenging?

KEEP LEARNING AND EXPLORING!!!