

1. The structure and functions of:
 - (a) flower 1-14, 16-17, 20, 21, 22, 36-58
 - (b) leaf 1-14, 21, 24-25; 48-56
 - (c) stem 1-14, 27
 - (d) root 1-14, 23-24, 32-37
2. Organs of the flower 58-61, 61-62
3. Functions of the organs 41-43
4. Pollination 39-41
5. Fertilization 43-48
6. Uses of aspens
 - (a) spars
 - (b) spines
 - (c) prickles
 - (d) tendrils
 - (e) petioles
7. Simpler fruits
8. Means of dispersion of seeds
9. Formation of tree buds
10. Preparation of buds for winter
11. Perennials
 - (a) Biennials
 - (c) Perennials
12. The fall fruits and leaves of deciduous and evergreen trees

and is snowing to night. I went found two
 or three specimens of it to day which I
 thought very strange

Saturday December 30th

Did a few chores then Dick and I went down town
 about eleven. I got my hair cut and a pair of jack boots
 from Andrew. The pond seemed quite safe but we
 didn't go out and there were several skating on the creek up by
 Kells. Ferdie came over this afternoon and we all went
 back skating again we went up as far as P. P. Dennis
 on the north creek but there was no skating there. It began to
 snow and we came up and played dice and cards in the barn
 the rest of the afternoon. I saved a little wood before tea
 Dick lost his mitts in the straw? Adie's most of the
 evening. Dark cloudy day and snowed a little.

Sunday December 31st

Snowed a lot during the night but rained and froze before
 morning. The boys and Anty went down to church &
 Sunday school. Ed and Ena did not come down. Anty
 did not come back. We all stayed home this after-
 noon. I drew a little and started to read "Fires
 too late to mend" which I read all evening. There
 was no service at seven to night but will
 be at mid-night. It rained a lot to-day and
 is blowing up a fierce gale to night. (with wind)