

DRAWING.—IX.

9 to 11 a. m., Tuesday, 24 June, 1919.

[8 questions only to be answered].

(The questions in Freehand Drawing should be drawn in Pencil).

1. Draw in pencil outline a group of two or three apples by the side of a bowl in a space $5'' \times 3\frac{1}{2}''$.
2. Make a working drawing of a plain kitchen table, showing a plan, and a front, and an end elevation. The table is $28''$ wide by $48''$ long, $30''$ high, the top is $3''$ thick, the legs $2''$ square. Put in a drawer. Plot to a scale $1''$ to a foot.
3. Make a pencil sketch of a book with one corner towards you, below level and to the right of the eye.
4. The temperature at mid-day during a week in December, registered each day as follows:—Sunday 28° , and the following days 22° , 32° , 40° , 25° , 34° , 20° , respectively. Make a chart or graph that will clearly show the variation of temperature.
5. In plain block letters $3''$ high, print or letter the words. "Buy Thrift Stamps or "Produce and Save."
6. A merchant vessel steams east from A, 72 miles to B, then turns 30° towards the north and proceeds 64 miles to C, then turns 60° more to the north and goes 86 miles to D. How far is D from A and what angle does A D make with A B?
7. Draw in pencil, outline or mass, a sketch of acorns, or cherries, or apples, or native berries, showing leaves and stem in a space $3''$ square. Then make a design for flat decoration adapted from your drawing for a tile or a border round a mat, or wall paper.
8. Make a pencil sketch showing the appearance of the Canadian flag or the Union Jack waving in the breeze.
9. In pencil, outline or silhouette, make a drawing to illustrate a well known nursery rhyme, or illustrate with figures that suggest action rather than detail, children sleighing, or fishing, or any other outdoor game. Make the picture inside a space about $4'' \times 5\frac{1}{2}''$.
10. Name the colors of the spectrum in their order as they occur in the rainbow. What is meant by *warm* and *cool* colors. Name and group them.
11. Draw some object of nature study that you know, a flower, a shell, a domestic bird. Print neatly the title underneath in small capital letters.
12. Make a design for a tile, or a cushion cover, or a border round a calendar. Use as units small squares, or triangles, or both, arrange them in a repeating pattern.

GEOGRAPHY.—IX.

3 to 5 p. m., Tuesday, 24 June, 1919.

1. Name the chief industries, exports and imports of Nova Scotia.
2. Write notes on the Geography of one of the following:—(a) New Zealand; (b) Holland; (c) Italy.