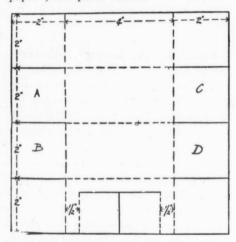
# Constructive Work

By Albert H. Leake, Inspector of Technical Education for Ontario, by whom all questions will be answered.

#### 10. BARN.

Tools.-Pencil, rule, scissors.

MATERIAL.—Stout Manilla or tinted cover paper 9 in. square. Paste.



#### METHOD OF CONSTRUCTION-

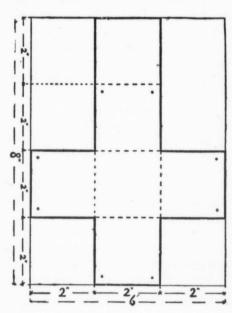
- 1. Construct a square of 8 in. side.
- 2. Set off 2 in., 4 in. and 2 in. on base and opposite side.
  - 3. Join these points by dotted lines.
- 4. Set off distances of 2 in. on other side and join.
  - 5. Draw the doors.
- Cut along all thick lines and fold on dotted lines.
- 7. Paste A over B and C over D to form roof.
- 8. Paste sides into position as shown in sketch.
- 9. Windows may be either drawn or cut; hinges may also be drawn on doors. If you wish, instead of using paste you may use paper fasteners.



## 11. CUBICAL BOX.

Tools.—Pencil, rule, scissors, punch or pricker.

MATERIAL.—Same as No. 10, but of different color and  $8\frac{1}{2}$  in. x  $6\frac{1}{2}$  in. Tie stuff.



### METHOD OF CONSTRUCTION-

- r. Construct rectangle 8 in. x 6 in.
- 2. Set off 2 in. spaces on each side.
- 3. Join opposite points.
- 4. Cut along heavy lines.
- 5. Fold along dotted lines.
- 6. Punch or prick holes.
- 7. Fix and tie to shape.

