

- It is your duty to study and review all subjects during this period.
- Study pages 30, 31 and 32 of the Program Building Lesson and engage in the following activities.
- Prepare your answers or designs as an attached file with the words "August Second Week -ICT - Your Name and Grade" written on it.

01. Study each of the flow chart symbols below and its associated function.

Symbol	Associated function
	To indicate the beginning and the end
	To show inputs and outputs
	To show the process and processing
Yes No	To show when a decision has to be made
← ↓↑	To indicate the direction of data flow

- 02. Take a piece of cardboard and draw the flow chart on page 30 as large as possible.
- 03. Take a stone and place it on the Start symbol
- 04. Then move the steps forward along the arrows and toss a coin.
- 05. Move the stone to the next symbol according to the result obtained.
- 06. Write the result on the other side of the card and finish. Do this about 10 times.
- 07. Take a rectangular box and number its faces as 1,2,3,4,5,6 and follow the steps above in relation to the flow chart on page 31.
- 08. Also, write down the flow chart on page 32, step by step, as described above.
- 09. Draw a flow chart for any activity you like and engage in the above activities.

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