



Lesson 2: Programming Basics - Part 1

Name - _____ CLASS / SEC- _____ Date: _____



Program: The set of instructions given to the computer for performance of a task.

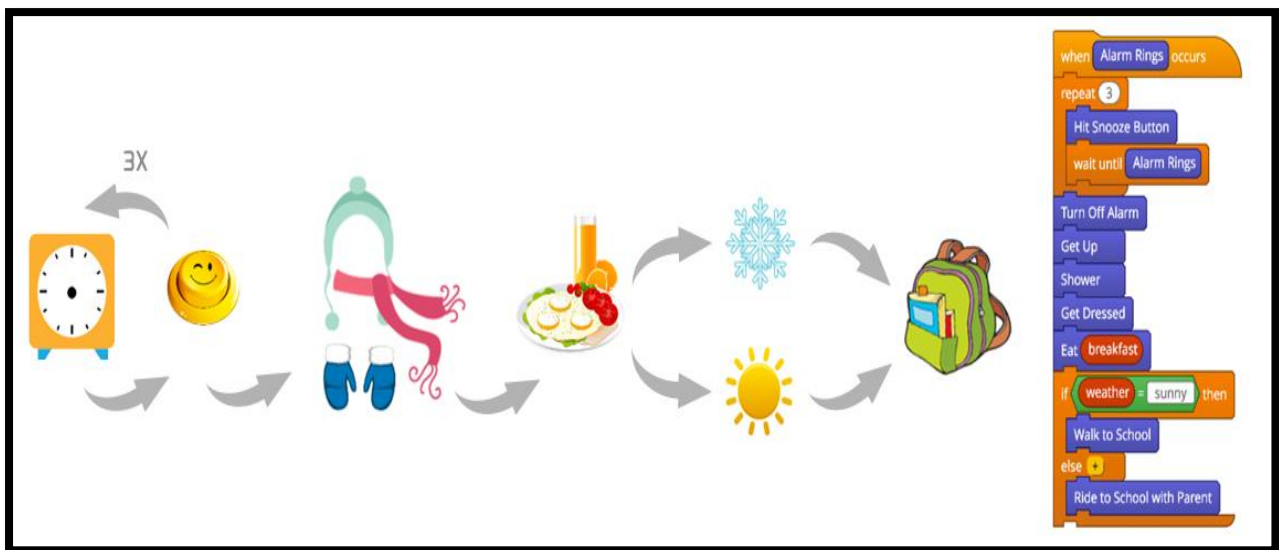
Programmer: A person who writes/creates computer programs.



Algorithm: a set of steps to solve a problem



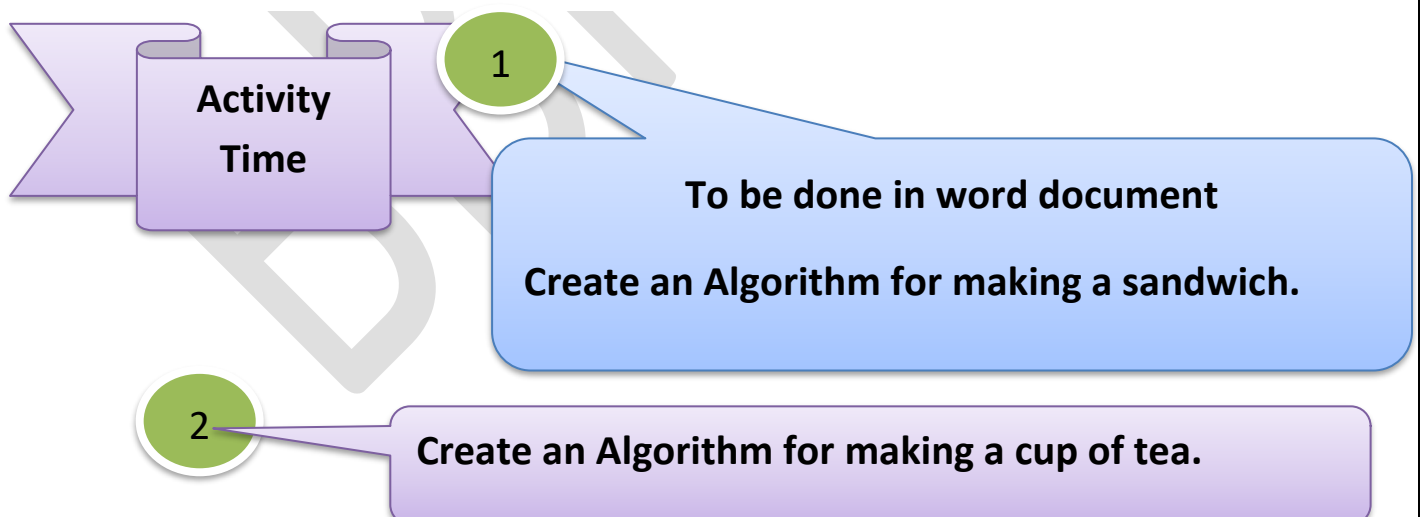
An Algorithm is a step-by-step procedure to solve any



For example, our algorithm for a child's morning routine could be the following:

- Wake up and turn off alarm
- Brush teeth
- Take shower
- Get dressed
- Eat breakfast
- Go to school

Algorithms are useful in computer programming to break down tasks into chunks that can be solved through specific implementations.



Please check the following YouTube link for more information:

<https://youtu.be/Da5TOXCwLSg>