



FET Phase

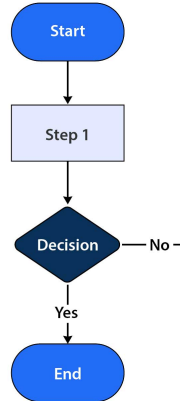
Grades 10 to 12

Program Code

Senior Phase

Grades 7 to 9

Simple Pseudocode Sentence Algorithms



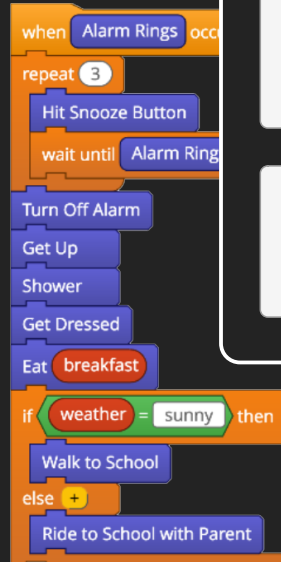
```

fly a drone ();
start a motor ();
start a car ();
switch the lights
switch a sprinkler ( on );
remote-control a sprinkler ( on );
  
```

Intermediate Phase

Grades 4 to 6

Visual code symbols and constructs (Flowchart)



Foundation Phase

Grades R to 3

Physical coding and play activities

Tangible coding with objects and verbal instructions

Very very simple -

Coding cards or Symbols

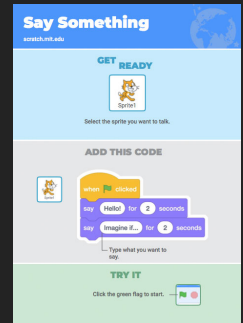
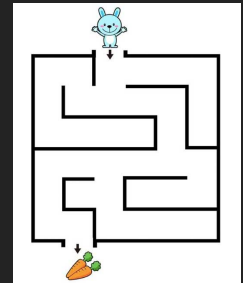
Simple character instructions

Very simple -

Simple visual code symbols and constructions

Written instructions

Simple -



Coding language



Coding language

Bua!



Programming language



Python

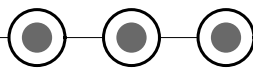


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4IR

AI

Grade: R - 12



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