ΥΠΟΛΟΓΙΣΤΙΚΗ ΣΚΕΨΗ

ΑΠΟΘΕΤΗΡΙΑ

<https://edu.google.com/resources/programs/exploring-computational-thinking/>

<https://docs.google.com/document/d/1TZcKVFYVFDPEBnYPr4nCerz0PrXKrp07WbMWqlT8E4A/edit>

<https://phet.colorado.edu/el/>

photodentro.edu.gr/aggregator/

aesop.iep.edu.gr/senaria/ <https://learn.iste.org/>

<https://scratch.mit.edu/projects/10000007/>

ΑΝΙΧΝΕΥΣΗ ΛΑΘΩΝ

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[https://csunplugged.org/en/topics/binary-numbers/unit-plan/description](https://csunplugged.org/en/topics/binary-numbers/unit-plan/descriptionhttps%3A//csunplugged.org/en/topics/error-detection-and-correction/unit-plan/description)

[https://csunplugged.org/en/topics/error-detection-and-correction/unit-plan/description](https://csunplugged.org/en/topics/binary-numbers/unit-plan/descriptionhttps%3A//csunplugged.org/en/topics/error-detection-and-correction/unit-plan/description)

<https://csunplugged.org/en/topics/searching-algorithms/sequential-and-binary-search-unit-plan/description/>)

<https://www.compadre.org/osp/>

STEM/ ΕΠΙΣΤΗΜΟΛΟΓΙΑ ΤΩΝ ΜΗΧΑΝΙΚΩΝ

Λογισμικά:

Scratch 3.6.0

 Tracker /μοντέλα κίνησης

<http://www.arduino.org/>

<https://www.raspberrypi.org/products/>

Labview

Scratch forArduino(S4A, http://s4a.cat/ )

<http://www.scratchplay.gr/>

 <http://s4a.cat/>

Lego Mindstorms NXT, Arduino & Processing.

Ardublock

appinventor.mit.edu/

Geogebra: <https://www.geogebra.org>

https://microbit.org/code/<https://www.csd.auth.gr/images/ekdiloseis/STEMART.pdf>