



S.T.E.A.M. Children Engineer Academy-Greek lesson plans

LESSON PLAN: 1st year – 2d Lesson/Nov'17

TITLE	<p>Learning the use and function of the two kinds of kettle.</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div>
THEME	Science/Technology/Engineering
GRADES	6 th Grades
DURATION	90'(2X45 minutes approximately/per month)
REALIA-MATERIAS	<ul style="list-style-type: none"> • Kettle, electric kettle • Interactive board • Videos showing the electric kettle and the skillet use: https://www.youtube.com/watch?v=SiLA0TQCK_c https://www.youtube.com/watch?v=RQAYkdZuzAg https://www.youtube.com/watch?v=hS-FQ4DsTNA • A4 paper showing the kettle/skillet parts • Note pads
OBJECTIVES	<p>Through the lesson, pupils will be able:</p> <ol style="list-style-type: none"> 1. To learn how to correctly use the steam kettles. 2. Understand their different way of function. 3. Search on their own and make a power point, presenting old and new kinds of kettles.
DESCRIPTION	Pupils will be shown two kinds of kettles, the traditional and the

	<p>electric one, as well as the skillet. Then they will watch the three videos to realize their different function. They will be assigned homework in order to find out operation manuals of kettles/skillets and present them to class.</p>
EVALUATION	<p>Evaluation indicators:</p> <p>At the end of this two-hour presentation, pupils should be able to easily describe the basic function difference between these two kinds of kettles/skillets. They should also learn how important is to study the operation manual, before use. They will be given empty images of the kettle parts in order to fill them in.</p>