



COMPLESSO SCOLASTICO INTERNAZIONALE

## GIOVANNI PAOLO II

*Programma Annuale*

**SCHOOL:** *Primary school*

**YEAR:** *Fourth*

**SUBJECT:** *I.C.T. (Information and Communication Technologies)*

Learning Goals	Skills Developments
<b>KNOW AND USE I.C.T. METHODS AND PROCEDURES</b>	<ul style="list-style-type: none"><li>– To know the laboratory environment and the rules of conduct to be observed for its correct use, to understand the need for a conscious and correct use of the computer medium;</li><li>– Knowing the PC and its components;</li><li>– To use a word processing programme (Word): to know the keyboard [letters and numbers; function keys; directional keys; the Delete key; ...] and to write simple texts;</li><li>– Knowing how to use simple drawing programmes (Paint, Paint 3D).</li></ul>
<b>COMPUTATIONAL THINKING APPROACH</b>	<ul style="list-style-type: none"><li>– Graphical representations and verbalisation of paths;</li><li>– Reading, writing and realising algorithms on squared paper (Pixel Art);</li><li>– Writing an algorithm (sequence of instructions) using a set of predefined commands to reproduce a drawing/path.</li></ul>