



COMPLESSO SCOLASTICO INTERNAZIONALE

GIOVANNI PAOLO II

Programma Annuale

SCHOOL: *Primary school*

YEAR: *Fifth*

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

Learning Goals	Skills Developments
KNOW AND USE I.C.T. METHODS AND PROCEDURES	<ul style="list-style-type: none">– Getting to know the laboratory environment and the rules of conduct to be observed; understanding the need for a conscious and correct use of the computer;– Consolidate knowledge of computer terminology;– Knowing the PC and its components;– Knowing how to use a word processing programme (writing text, varying font type and size, using bold, italics, selecting, cutting, pasting; inserting an image; using Word Art);– Know how to use simple drawing programmes (Paint, Paint 3D);– Get to know the Internet (start-up); initiate guided use to search for information and/or images;– Making simple Power Point presentations.
COMPUTATIONAL THINKING APPROACH	<ul style="list-style-type: none">– Graphical representations and verbalisation of paths;– Reading, writing and realising algorithms on squared paper (Pixel Art);– Writing an algorithm (sequence of instructions) using a set of predefined commands to reproduce a drawing/path.