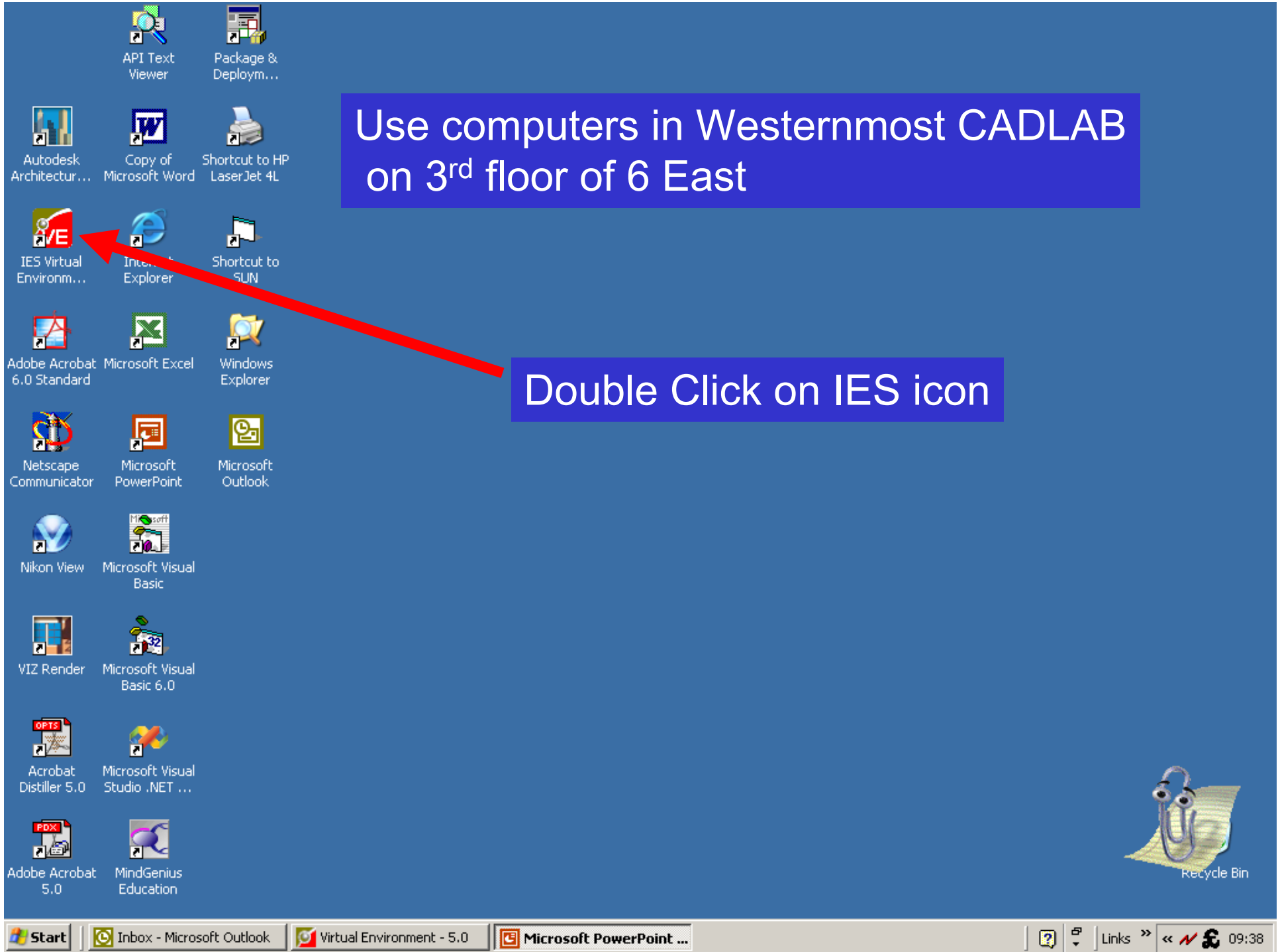
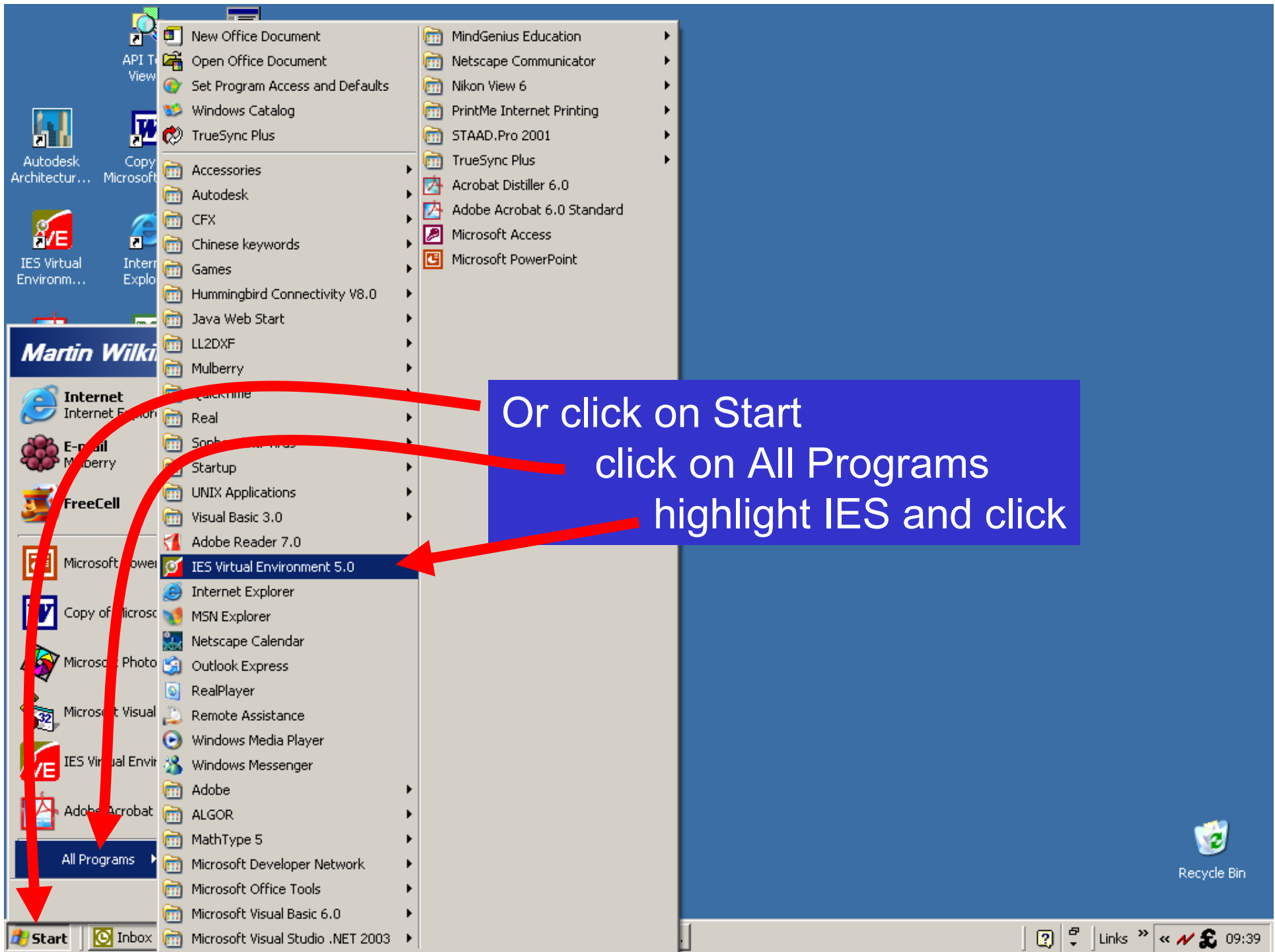


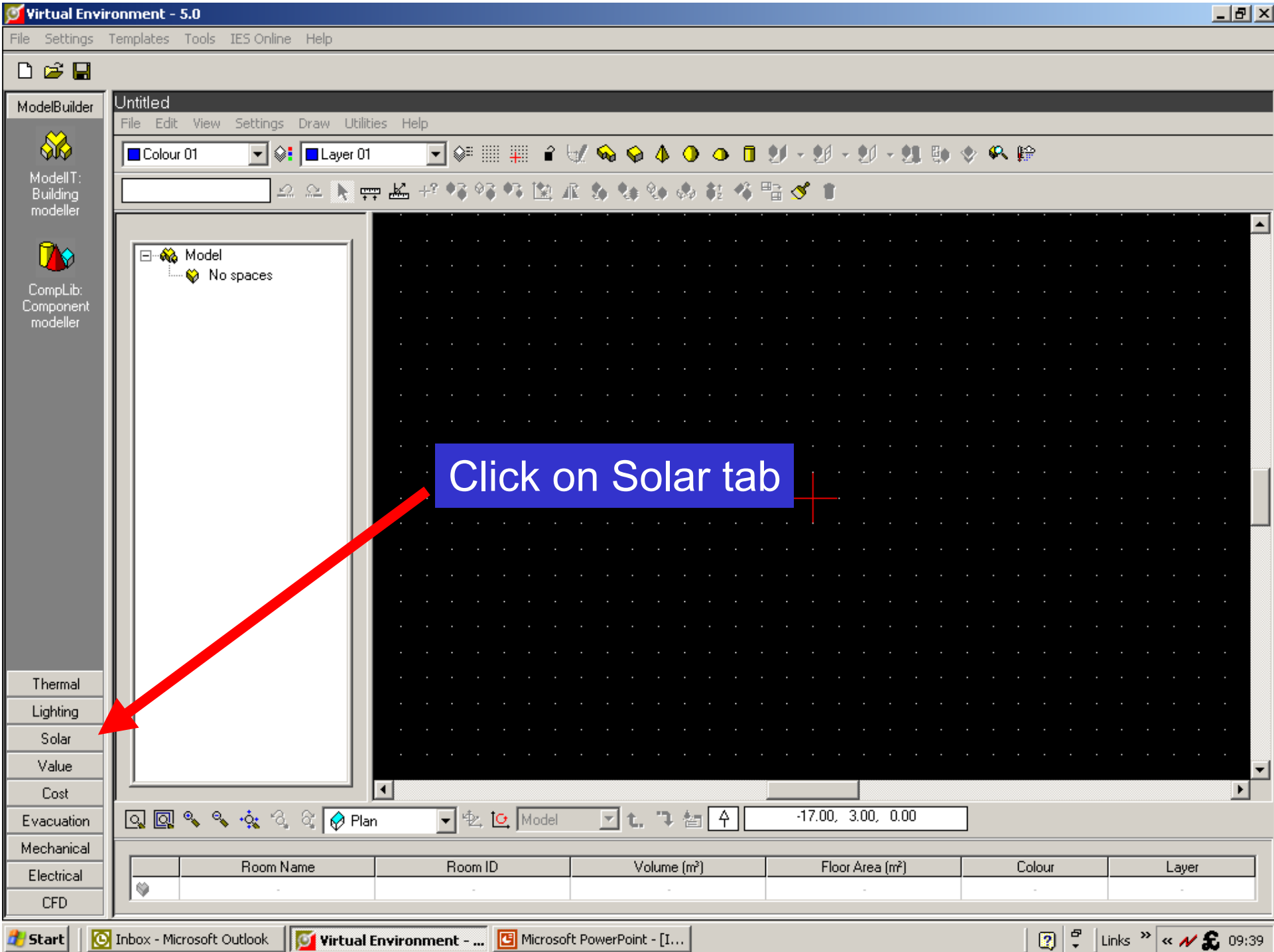
Use computers in Westernmost CADLAB
on 3rd floor of 6 East

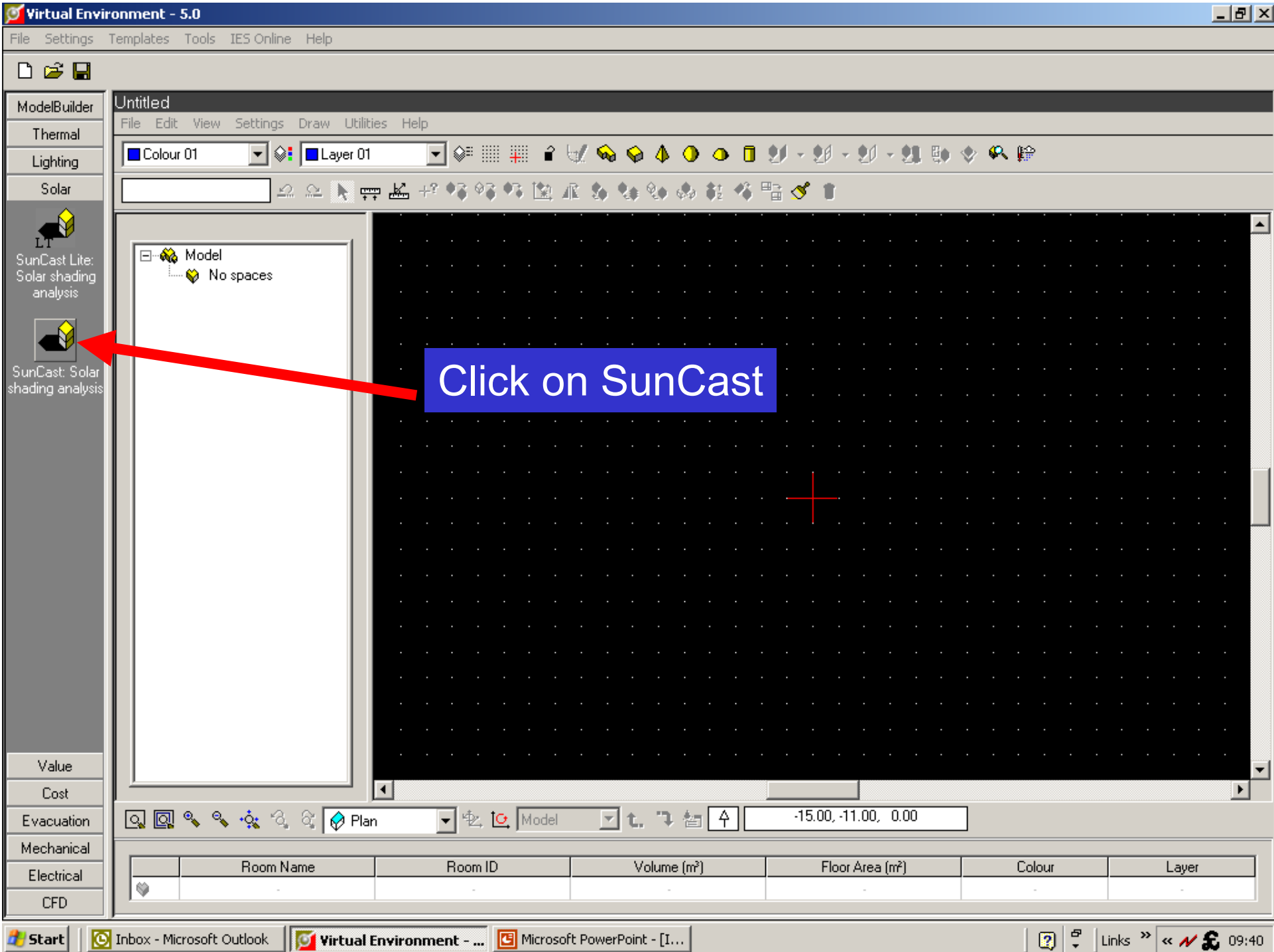
Double Click on IES icon

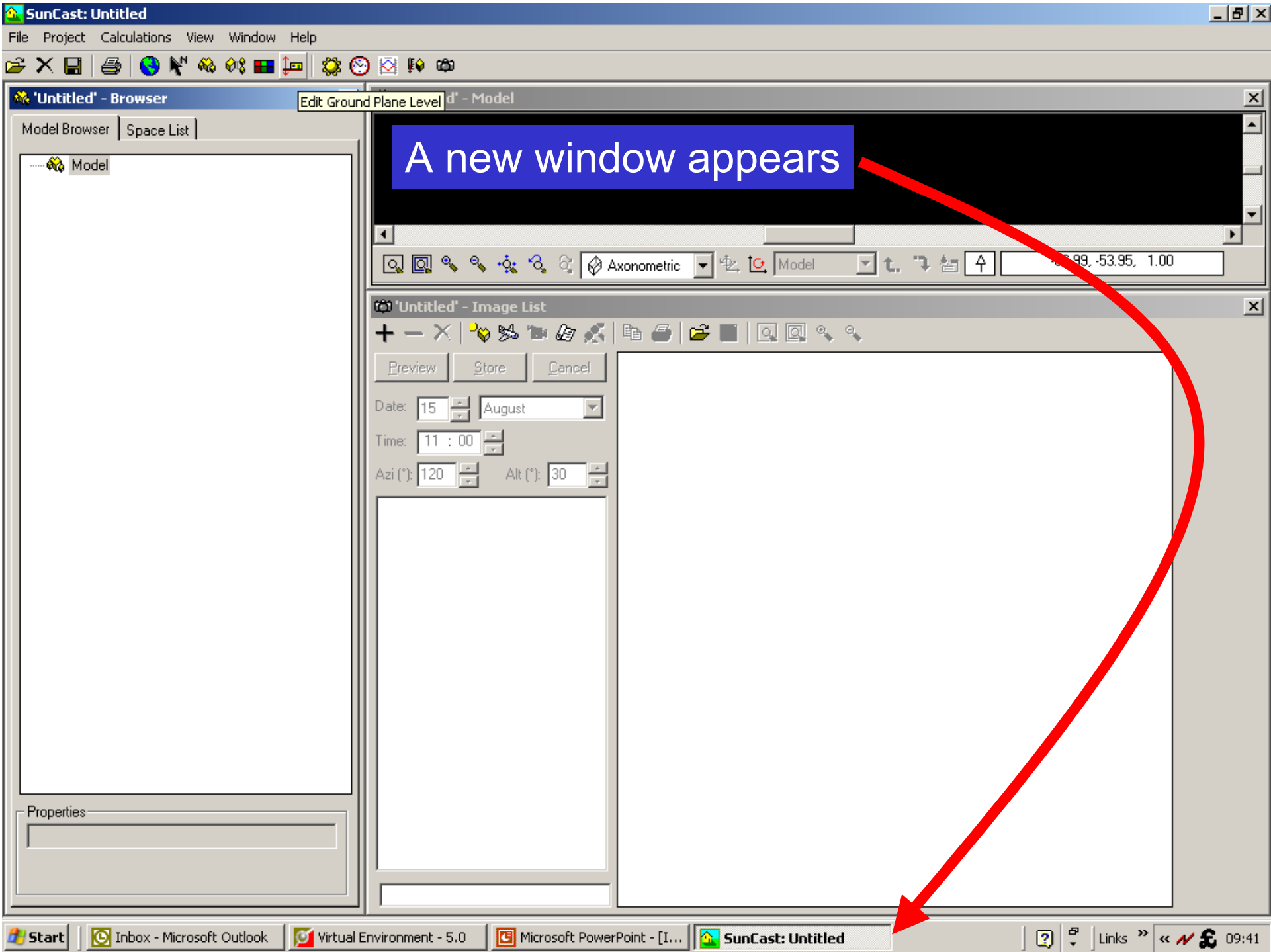




Or click on Start
click on All Programs
highlight IES and click







SunCast: Untitled

File Project Calculations View Window Help

Click on Sunpath icon to get a sunpath drawing

'Untitled' - Browser

Model Browser Space List

Model

SunPath [c:\docume~1\absmaw\locals~1\temp\Apache]...

File Options View Project Edit Analysis Help

Location: London (Kew) [United Kingdom] 1967
Latitude: 51.5° N
Longitude: 0.0° W

Sun Paths Shown:

- June 21
- March 21
- September 21
- January 1
- December 31
- December 21

North

West East

South

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09:42 17/05/2005

Start | Inbox - Microsoft Outl... | Virtual Environment - ... | Microsoft PowerPoint ... | SunCast: Untitled | SunPath [c:\docum... | Links » 09:42

Microsoft PowerPoint - [IES_Introduction_10]

File Edit View Insert Format Tools Slide Show Window Help Adobe PDF

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SunPath [c:\docume~1\abs... \locals~1\temp\Apache]...

File Options View Project Edit Analysis Help

Copy Ctrl+C
Period...
Latitude & Longitude...
Select Location...
Clear
Colours...

Location: London (Kew) [United Kingdom]
Latitude: 51.5° N
Longitude: 0.0° W

Sun Paths Shown:
— June 21
— March 21
— September 21
— January 1
— December 31
— December 21

West 270° East 90° South

Click to add note

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Draw AutoShapes

Slide 8 of 8 Default Design

Start Inbox - Microsoft Outl... Virtual Environment - ... Microsoft PowerPoint ... SunCast: Untitled SunPath [c:\docume... Links 09:43

Select Edit to change Latitude and Longitude

Microsoft PowerPoint - [IES_Introduction_10]

File Edit View Insert Format Tools Slide Show Window Help Adobe PDF

64%

SunPath [c:\docume~1\absmaw\locals~1\temp\Apache]...

File Options View Project Edit Analysis Help

Latitude and Longitude...

Location:
Bath

Latitude 51.3 N

Longitude 2.3 W

OK
Cancel
Help

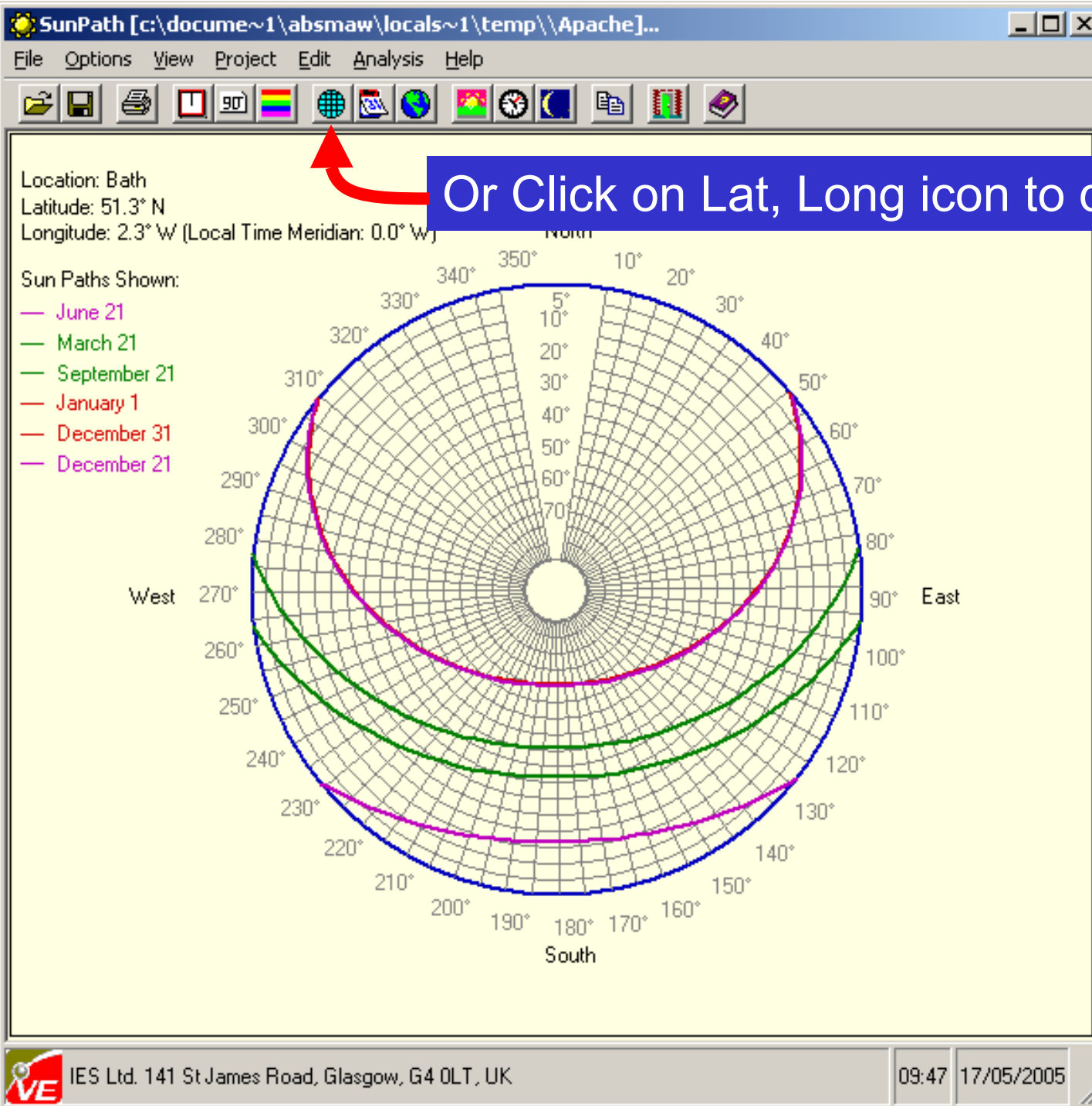
Change values to those applicable to Bath

Click to add note

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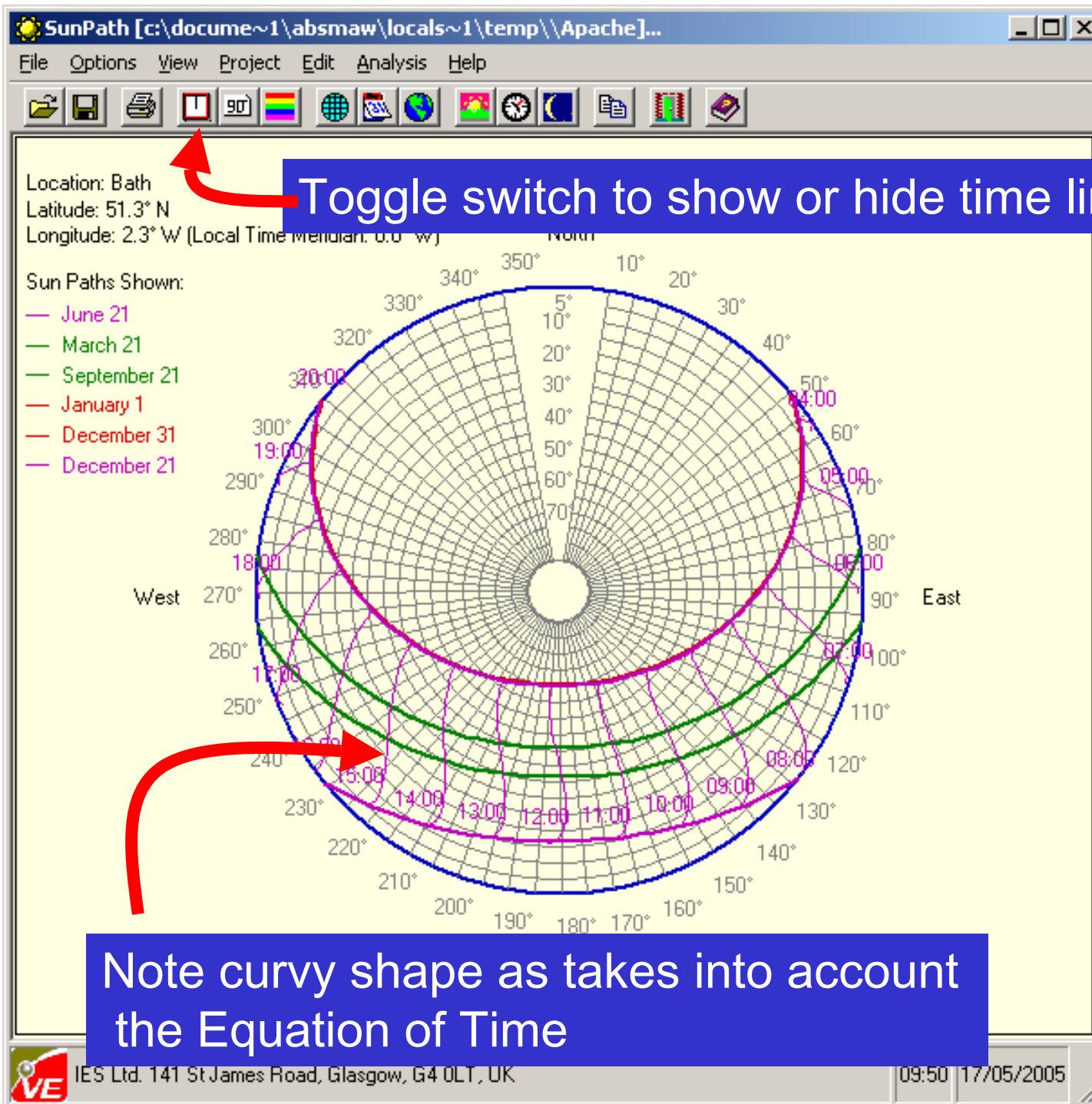
Slide 9 of 9 Default Design

Start | Inbox - Microsoft Outl... | Virtual Environment - ... | Microsoft PowerPoint ... | SunCast: Untitled | SunPath [c:\docume~1\... | Links >> << 09:46



Click on Options to choose which time lines are wanted

The screenshot shows the SunPath software interface. The main window displays a sun path diagram on a grid. The diagram is a circular plot with a grid of latitude and longitude lines. The vertical axis represents latitude, ranging from 10° North to 70° South. The horizontal axis represents longitude, ranging from 350° to 150°. The cardinal directions are labeled: North at the top, South at the bottom, West on the left, and East on the right. Several curved lines represent the sun's path for different dates: September 21 (green), January 1 (red), December 31 (red), and December 21 (purple). The software's menu bar includes Options, View, Project, Edit, Analysis, and Help. The Options menu is open, showing sub-menus for Time Lines, Seasons, Defaults, Refresh, and Today. The Time Lines sub-menu is further open, showing options for Display Lines, Summer to Winter (checked), and Winter to Summer. A red arrow points from the text at the top to the Options menu, and another red arrow points from the text to the Summer to Winter option in the sub-menu. The status bar at the bottom shows the location 'IES Ltd. 141 St James Road, Glasgow, G4 0LT, UK', the time '09:48', and the date '17/05/2005'. The Windows taskbar at the very bottom shows the Start button and several open applications: Microsoft Outlook, Virtual Environment, Microsoft PowerPoint, SunCast: Untitled, and SunPath.



Microsoft PowerPoint - [IES_Introduction_10]

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64%

SunPath [c:\docume~1\absmaw\locals~1\temp\Apache]...

File Options View Project Edit Analysis Help

Open Ctrl+O

Save As... Ctrl+S

Page Setup...

Print... Ctrl+P

Exit

To Print

Sun Paths Shown:

- June 21
- March 21
- September 21
- January 1
- December 31
- December 21

West East

Printed on one of printers in print room

Click to add note

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09:51 17/05/2005

Slide 13 of 13

Default Design

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