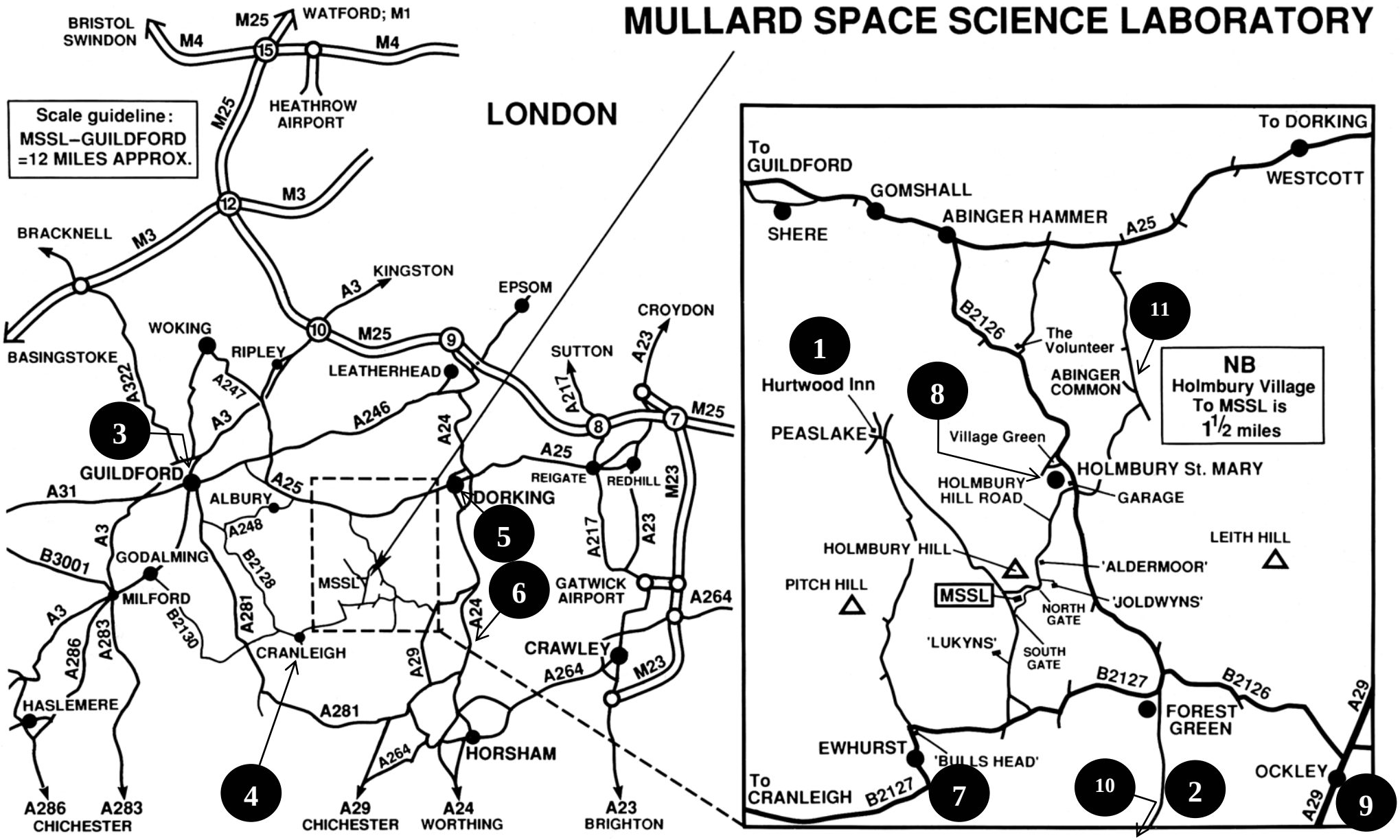MULLARD SPACE SCIENCE LABORATORY