

PIMPLES...

Contributed by Web Master
Saturday, 12 June 2004
Last Updated Friday, 22 February 2008

A pimple is a result of a blockage of the skin's pore. See Acne vulgaris. Inside the pore are little sebaceous glands which produce sticky sebum. When the outer layers of skin shed (as it does continuously), the dead skin cells left behind may become 'glued' together by the sticky sebum. This causes a blockage in the pore, especially when the skin becomes thicker at puberty. The sebaceous glands produce more sebum which builds up behind the blockage, and this sebum harbours various bacteria including the species *Propionibacterium acnes*. Since the body's natural defence against bacteria is primarily phagocytes (white blood cells), these rush to the site behind the blockage (where the bacteria are). This is what gives some pimples the 'whiteheads' (unless the Phagocytes are deeper in the skin, which means you can't see the 'white' caused by them). The white blood cells then destroy (by phagocytosis) the bacteria to prevent infection. The pain one may feel when a pimple is present is caused by the widening of skin around the white blood cells.

Joomla! features:

- Completely database driven site engines
- News, products or services sections fully editable and manageable
- Topics sections can be added to by contributing authors
- Fully customisable layouts including left, center and right menu boxes
- Browser upload of images to your own library for use anywhere in the site
- Dynamic Forum/Poll/Voting booth for on-the-spot results
- Runs on Linux, FreeBSD, MacOSX server, Solaris and AIX Extensive Administration:
- Change order of objects including news, FAQs, articles etc.
- Random Newsflash generator
- Remote author submission module for News, Articles, FAQs and Links
- Object hierarchy - as many sections, departments, divisions and pages as you want
- Image library - store all your PNGs, PDFs, DOCs, XLSs, GIFs and JPEGs online for easy use
- Automatic Path-Finder. Place a picture and let Joomla! fix the link
- News feed manager. Choose from over 360 news feeds from around the world
- Archive manager. Put your old articles into cold storage rather than throw them out
- Email-a-friend and Print-format for every story and article
- In-line Text editor similar to Word Pad
- User editable look and feel
- Polls/Surveys - Now put a different one on each page
- Custom Page Modules. Download custom page modules to spice up your site
- Template Manager. Download templates and implement them in seconds
- Layout preview. See how it looks before going live
- Banner manager. Make money out of your site