

Ancient cultures made medicines from plants and animals. Modern scientists are studying the ¹_____ found in the ²_____ of crocodiles. They believe it may help to fight ³_____. The field of medical science is taking an interest in phytochemicals (i.e. chemical ⁴_____ found naturally in plants). Scientists have already been able to show the health benefits of drinking green tea. Those who provide funding for medical research are now more supportive of ⁵_____ therapies. As a result, scientists are studying how antioxidants may help with Alzheimer's disease. They are attempting to find the exact ⁶_____ (i.e. without any harmful ⁷_____).

Researchers have discovered that when phytochemicals are in a ⁸_____ state, the body cannot ⁹_____ them easily. They are using nanotechnology to make a ¹⁰_____ that will slowly release the medicine.

Hospitals around the world are having problems with ¹¹_____ which cannot be treated with antibiotics. ¹²_____ are now using ¹³_____ such as tea tree oil.