



ASTM 秘笈



使用說明

只可意會，而不可言傳。

It's something beyond explanations.

HINTON
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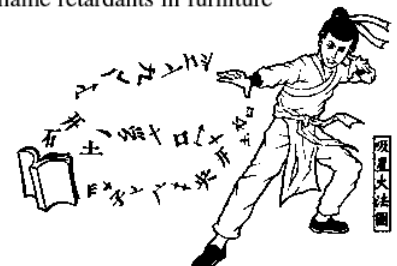
攻略一

進入 <http://enterprise.astm.org>，搜尋 **Rethinking Green Building Standards for Comprehensive Continuous Improvement**，下載此篇文章。答案在第一頁的第一段 *Facing Multiple Interrelated Environmental Challenges* 中的第五行。

Facing Multiple Interrelated Environmental Challenges

It is now accepted that the crisis of climate change looming over society gives urgency to the challenge of transforming the way we manufacture and use energy. Climate change, however, is not the only global environmental health issue for which researchers are seeing an increasing urgency to address. Species extinctions, wetlands loss, fresh water scarcity, soil depletion, and an increasing array of human health impacts linked to [redacted] are examples of issues that don't currently garner the headlines that climate change does, but are escalating rapidly under the radar and potentially pose threats to future human health and survival in ways that may soon appear just as dramatic as climate change now does.

Compare, for example, the well known graph illustrating the dramatically escalating concentration of CO₂ in the atmosphere that threatens radical climate change with a similar graph showing the escalating concentration of persistent bioaccumulative toxicant (PBTs) in humans (Fig. 1). The PBTs shown here are polybrominated diphenyl ethers (PBDE), a class of chemicals widely used as flame retardants in furniture and other plastic materials.



攻 略 二

進入 <http://enterprise.astm.org>，搜尋 **The Review on Sustainability of National Building Standard Design in China**，下載此篇文章。答案在第八頁的圖表八。



攻 略 三

進入 <http://enterprise.astm.org>，搜尋 **EPA Design for the Environment**，下載 Historical Survey on Ecolabeling Efforts and Criteria for Green Inert or Other Ingredients: EPA Design for the Environment 此篇文章。答案在第六頁的圖表八。

攻 略 四

進入 <http://enterprise.astm.org>，搜尋 **Application of ECLs and Today's Legislation**，下載此篇文章。答案在第三頁的第一段 *Legislation* 中的第二行。

Legislation

In the mid 1980s interest in alternatives to the well-established _____ increased steadily. At that time it was thought that refined _____ could be taken as environmentally friendly lubricants. Although these oils provide very good wear inhibition, they can only be used in a very limited number of applications due to their weak thermo-oxidative stability. If exposed to higher temperatures, sludge and lacquer formation may occur with resultant risk of machinery damage,

攻 略 五

進入 <http://enterprise.astm.org>，搜尋 **A New Approach to Sustainable Canal Sediment Management in Scotland**，下載此篇文章。答案在第二頁的 *The Scottish Canal Network* 這段中的第二行。

The Scottish Canal Network

The canals of Scotland form part of a network of over 3220 km navigable _____ across Great Britain that are owned and managed by _____ (BW) [13]. BW is a public corporation, sponsored by

