

Dare-2-dream

Introducing a fairly unknown feature of Artemis called Dare-2-Dream. A recent study by Park and Larven¹ shows that top-archers at international tournaments lose score due to incorrectly adjusting their sights.

This suggests that beginning and intermediate archers lose score as well, and perhaps even more. The *Dare-2-Dream* feature computes the theoretical score you could have, if the group you shot was positioned better. In other words, if you would have adjusted your sight sooner and better. See for example these actual plots of a recurve archer who scored 300 points at 70m.



Some might argue that this is only wishful thinking. I partly agree, it is wishful thinking, but it also shows you what your *scoring ability* as an archer was (i.e. the ability to shoot accurate shots).

And at the same time it will show you how good and alert you were in adjusting your sight. It is a very common mistake, especially with modern sights with very fine adjustments, to *under-estimate* the adjustment you need.

If you often have a significant difference in points between your actual score and the 'Dare-2-Dream' score then you might need to spend some training sessions on learning how much to adjust your sight. And knowing how much to adjust your sight is much easier to learn than shooting even better shots. It's like earning a couple of free points!!

Learn how much to adjust your sight!

^{1 &}quot;Analysis of scores and arrow grouping at major international archery competitions", J.L. Park and J.E. Larven, 2014