

can regarding this subject—in fact, you are asked to criticize the articulations. There are several sets of my own with the lot, and I expect you will select others as being the best, most correct work; if that is the case, it will make no difference to me, for I believe I am right, and shall stick to my ideas. These cases were set up on almost every conceivable make of articulators.

I have also several of the most approved articulators: the Gritman, the Antes, one made by the C. D. M. Co., the Bonwell, as made by the S. S. W. Co., having a screw to adjust the space between bows, which was not advocated or used by Dr. Bonwell, but to my mind is quite essential; the Bridge, made by a young student in the Boston Dental College—this one has several good features, but lacks the essential width of bearings. I also have a modification of the Bonwell, made by myself.

The Gritman is the one I have used the most, as I have had it the longest. It has not enough space for viewing the work from the back; the inability to turn the top over further is to me a detriment, as is the lowering or nearing of the bows when giving forward motion to lower bow; this latter trouble can be easily remedied by filing off the plane on which the regulating screw works to a proper bevel. It is of the right width, uses bows, and on the whole I am much pleased with it. The Antes has several good points as well as bad ones; the lacking of lateral motion may be an advantage to some, but not particularly so to myself; the locking back of the top is all right. It might be made a first-class articulator with a few changes; it is not wide enough at the bearings, has no provision for raising the upper bow when springs are deflected; the spring in this as well as in others is stiffer than is necessary; the vision of work from back is not materially obstructed, but would be if made wider, except across bearings. I much prefer the bows to the cast-plates to which to attach the models. The one sent me by the C. D. M. Co. is very nicely made and finished—too nicely in some of its parts; it has but the up-and-down swing, very much the same as the ordinary one in use, and excepting its being adjustable to thick and thin models, is the same; is but two inches wide across bearings, and does not have any lateral movement.

The No. 7, or improved Bonwell, is similar to the original, and is light, strong, well made and nicely finished, and is all in all a very good articulator, needing but two or three changes to make it all right. The plate for the adjusting screw is too small, not of right angle, and it does not allow of different thicknesses of models. The Bonwell, as made by myself, does away with part of these objections, as I have more space to view the work