| ANIMALS IN EFFIGY. THE FAMOUS COLLECTION OWNED BY THE SMITHSONIAN. <br> Hown Casts Are Made of Rare and Bulky Animats- Froof That the Whale Could <br> Hare Beld Jonan and Historians. <br> yards in the rear of the Smithsonian <br> stitutionaginable shapo, some of lar every jmad others fittod together as if size aid <br> Hike the refune of a workshop. Here and then onese fragment or another is seen to ruembile a part of a fish or other $\square$ <br>  $\square$ $\square$ <br> img vari glous of $\qquad$ $\qquad$ $\qquad$ $\qquad$ <br> Washington. Only one -half of the whale was east, <br> termed the port side of the animal This is now hung up in the Nationa <br> side of the creature and from the other side the inside. It <br> who on a certain occasion not long ago was steering some members of his flock <br> front of the whale, remarked, pointing to the capacions interior of the grea <br> "You see, my dear friends, that ther was plenty of room for Jonah"" <br> In such ways the Smithsonian insti- tntion has collected molds and mad casts of a <br> of reptiles alone it has secured severil <br> species, while the fishes run up to 1,20 and upward. From each plaster mol about 50 casts may be made, if de <br> about 50 casts may be made, if de sired. This facility of multiplication is utilized to a considerable extent in <br> lating to animals at all. To schools and to museums all over the world the Stmithsonian institution sends sets of <br> Whical $\qquad$ <br> Wanted, another mold is easily made. While it would not be easy to ship a <br> whale or a walrus to the Smithsonian institution, smaller animals are readily transported. Nearly all of the creatnres <br> of which these molds are madeare sent to this city for that purpose. When practicable, two living specimens are <br> forwarded. One serves for the mold. The other is a model for the artist. Be- fore going further it should be ex- <br> plained that the easts are intended to repiesent the animals themselves in the museum, and they must be as lifelike <br> who are skilled in this branch of art. Before making a mold from a snake the nnimal, if alive, meeives a dose of <br> chloroform. It may or may not recover. There have been instances where ser- pents have got over the effects of the <br> pents have got over the effects of the chloroform two or three times in succes- kion, ouly to be subjected to further doses and made to serve again and <br> again. Perhaps an anaesthetized ophid- ian will be coiled gracefully about the branch of a tree, and the mold will be <br> taken from branch and snake together, to be subsequently painted, of course. Or, if it were a rattlesnake, it would probably be coiled in aspiral, as if ready $\square$ $\square$ $\square$ <br> There are ever so many lizards in this conntry, $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ <br> For portions of many For example, hanging s studio in the rear of $\square$ <br> taken direct from the he has oceasion to stuft not be obliged to gines lowe by is a cast from the head lon that was killed in the Pa- $\square$ |  |  |  |  |  |
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