

PLATE IX.

In all the Plates the following letters have the same signification.

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| <i>c.</i> Marginal cirrus. | <i>p.</i> Parapodium. |
| <i>cl.</i> Cloacal papilla or opening. | <i>ph.</i> Pharynx. |
| <i>i.</i> Intestine. | <i>s.</i> Sucker. |
| <i>m.</i> Mouth. | <i>t.</i> Testicle. |
| <i>ma.</i> Manubrium of the supporting stalk of the hook-apparatus. | <i>u.</i> Hook of the hook-apparatus. |
| <i>ov.</i> Ovarium. | <i>♂</i> Male genital papilla or opening. |

Note.—The coloured drawings show the object seven times magnified; the uncoloured drawings are drawn with the Oberhäuser camera and objective 0 (Seibert and Krafft), which magnifies 40 diameters, the hook-apparatus with camera and objective IV., which magnifies 220 diameters, if the contrary be not expressly stated.

Fig. 1. *Myzostoma dentatum*, n. sp.

Fig. 1. The animal, seen from the ventral side. *C* and *C*₁, unpaired median cirri.

Figs. 2–5. *Myzostoma irregulare*, n. sp.

Figs. 2–5. All the figures represent only one-half of the animal, with or without median cirri *C* and *C*₁.