



The Techniques of Springboard Diving

By Charles Batterman

MIT Press Ltd, United States, 2003. Paperback. Book Condition: New. 272 x 213 mm. Language: English . Brand New Book. This is the first book on diving to progress beyond the beginner's stage. although open to the beginner, it will come into full use in the hands of the advanced performer and his coach. A careful balance is maintained between encouraging the instinctive response (The truth of the matter is that good divers do the natural and correct thing -- despite coaching!) and encouraging the diver to act in accordance with basic physical principles that are instilled so deeply they become second nature to him. The author abjures the folklore of traditional diving instruction in favor of an approach solidly based on the science of mechanics. Such concepts as the moment of inertia and the conservation of angular momentum are simply and graphically explained. This is by no means empty scientific bravado -- in giving the diver a genuine knowledge of why certain motions produce certain results, the book will impart more confidence than a mere set of precepts telling him what to do. All the main groups of dives are covered in separate chapters. The saving of dives,...

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