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of real-world  
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additional videos  
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*VENNARD*

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*study under all*

*possible*

*conditions of rest*

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*and motion. Its approaches analytical, rational, and mathematical rather than empirical it concerns itself with those basic principles which lead to the solution of*

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*numerous diversified problems, and it seeks results which are widely applicable to similar fluid situations and not limited to isolated special cases. Fluid mechanics recognizes no*

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*arbitrary*  
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*boundaries*  
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*engineering*  
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*knowledge but*  
*attempts to solve*  
*all fluid problems,*  
*irrespective of*  
*their occurrence*  
*or of the*  
*characteristics of*  
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*involved. This textbook is intended primarily for the beginner who knows the principles of mathematics and mechanics but has had no previous experience with fluid phenomena. The abilities of the*



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*average beginner  
and the  
tremendous scope  
of fluid mechanics  
appear to be in  
conflict, and the  
former obviously  
determine limits  
beyond which it is  
not feasible to go  
these practical  
limits represent*

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*the boundaries of  
the subject which I  
have chosen to  
call elementary  
fluid mechanics.*

*The apparent  
conflict between  
scope of subject  
and beginner's  
ability is only  
along  
mathematical*

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*lines, however,  
and the physical  
ideas of fluid  
mechanics are  
well within the  
reach of the  
beginner in the  
field. Holding to  
the belief that  
physical concepts  
are the sine qua  
non of mechanics,*

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*I have sacrificed  
mathematical  
rigor and detail in  
developing  
physical pictures*

*and in many cases  
have stated  
general laws only  
without numerous  
exceptions and  
limitations in  
order to convey*

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*basic ideas such  
oversimplification  
is necessary in  
introducing a new  
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*beginner. Like  
other courses in  
mechanics, fluid  
mechanics must  
include  
disciplinary  
features as well as*

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*developments,*  
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*phenomena, and*  
*be forced to think*  
*his way through*

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*student to come  
to some  
conclusions by  
himself  
application of bare  
principles to  
specific problems  
should develop  
ingenuity  
illustrative  
problems are  
included to assist*



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*in overcoming  
numerical  
difficulties and  
many numerical  
problems for the  
student to solve  
are intended not  
only to develop  
ingenuity but to  
show practical  
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*Frictionless flow is  
then discussed to  
bring out the  
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and of impulse-  
momentum law,  
to fluid motion.*

*The principles of  
similarity and  
dimensional  
analysis are next  
taken up so that  
these principles  
may be used as*

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*tools in later developments. Frictional processes are discussed in a semi-quantitative fashion, and the text proceeds to pipe and open-channel flow. A chapter is devoted to the principles*

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and the text ends  
with an  
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treatment of flow  
about immersed  
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