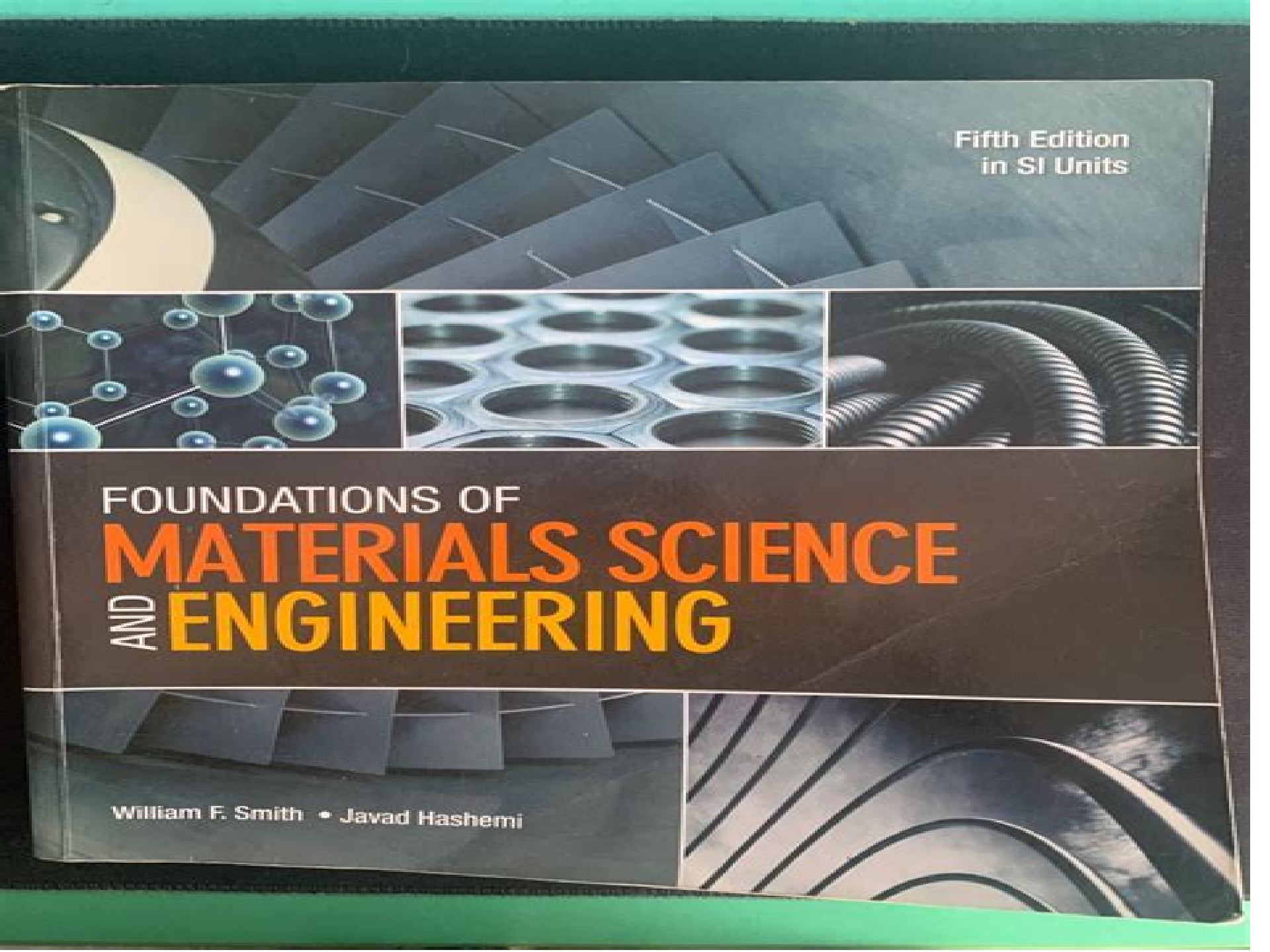
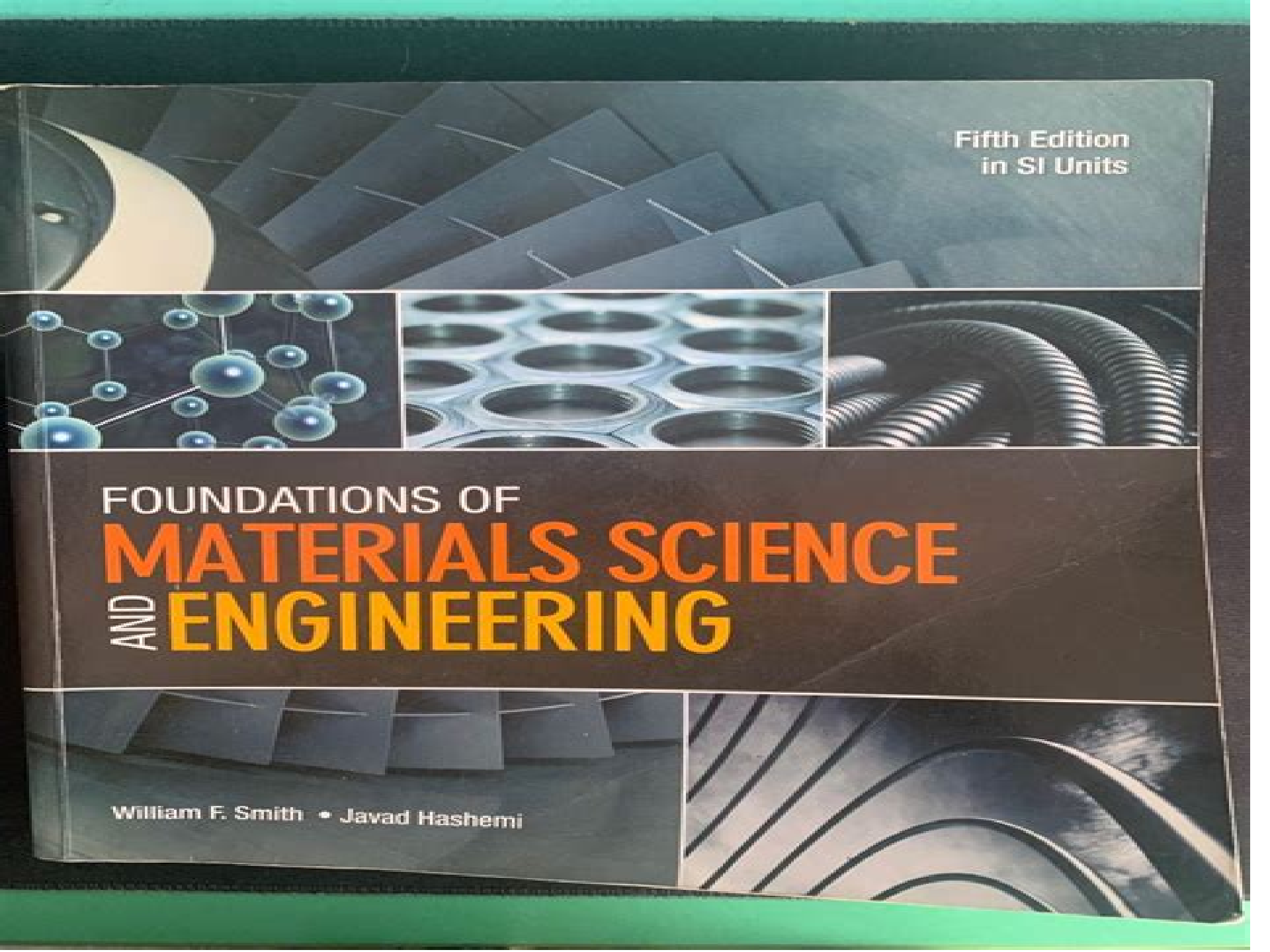




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in SI Units

FOUNDATIONS OF
MATERIALS SCIENCE
AND **ENGINEERING**



William F. Smith • Javad Hashemi

Foundations Of Materials Science And Engineering 5th Edition

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determine whether the triangle formed by points $A(2, 2)$, $B(2, 1)$ and $C(5, 4)$ is a right triangle
3 find the midpoint of the line segment joining the points $P_1(6, 3)$ and $P_2(4, 2)$ teaching notes

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$$\left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2} \right)$$
 in this article we are going to derive this formula

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$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$
 example find distance between points $A(3, 4)$ and $B(1, 3)$ solution in this example we have $x_1 = 3$, $y_1 = 4$, $x_2 = 1$, $y_2 = 3$ so we have

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web 1 answer write the formula $M = \left(\frac{x_1 + x_2}{2}, \frac{y_1 + y_2}{2} \right)$ substitute 2, 3 for x_1, y_1 and 2, 2 for x_2, y_2
 $M = \left(\frac{2 + 2}{2}, \frac{3 + 2}{2} \right) = (2, 2.5)$
2 the midpoint of the line segment AB is $M(2, 2.5)$

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$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$
 the point that is at the same distance from two points $A(x_1, y_1)$ and $B(x_2, y_2)$ on a line is called the midpoint you

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$$d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$
 label the points $x_1 = 5$, $y_1 = 3$, $x_2 = 7$, $y_2 = 2$ and substitute
$$d = \sqrt{(7 - 5)^2 + (2 - 3)^2} = \sqrt{2^2 + (-1)^2} = \sqrt{4 + 1} = \sqrt{5}$$