

Site Index: Originality & STEM

The following are lists of [Adobe](#) pdf articles accessible @ [my website](#) (ref [1]) including a Web Similarity Score & applicable Science / Technology / Engineering / Mathematics (STEM) areas.

Abbreviations: The following table lists nomenclature & their abbreviations used in other data lists.

STEM Abbreviations			
AE	aerospace engineering	Eng	engineering
CE	civil engineering	Math	mathematics
CS	computer science	ME	mechanical engineering
Ed	education	Phy	physics
EE	electrical engineering	SR	special relativity
STEM	Science / Technology / Engineering / Mathematics		

Similarity Score: The pdf articles were put through plagiarism analyses @ CopyLeaks.com (ref [2]). The scores mostly rated below 3% in similarity of web material. The outliers @ about **4%** were the trigonometry introduction article, [eduTrig.pdf](#) & the knowledge card [eduNewton.pdf](#) for Newton's Laws of Motion. Apparently, basic trigonometric & kinetic concepts were described elsewhere using similar wording.

Data Cards

The following table lists data card pdf's alphabetically by their download filenames. Their printout is in a (4×6 inch | 10×15 cm) card format.

filename	title	similarity score	STEM topic
crdHiSchool.pdf	Public School STEM Topics	0%	Ed/Eng
crdKCard.pdf	Merged Knowledge Cards	(10 count)	
crdResearch.pdf	Collegiate & Research Issues	0%	Ed/Eng
eduDipole.pdf	Maxwell's Equations	0%	EE/Phy
eduELimits.pdf	Einstein Extremes	0%	Eng/Phy
eduEMotor.pdf	DC Electric Motors & Wire Coils	0%	EE/Phy
eduEnergize.pdf	Energized Algebra Format	0%	Ed/Math
eduHiVolt.pdf	Moving Electricity Efficiently	0%	EE/Phy
eduIGas.pdf	Ideal Gas Law	0%	Eng/Phy
eduKelvin.pdf	Finding Absolute Zero	0%	ME/Phy
eduLForce.pdf	Lorentz Force Equation	0%	EE/Phy
eduNewton.pdf	Newton's Laws of Motion	4%	ME/Phy
eduOffer.pdf	Modified / More STEM Articles	0%	Ed
eduTips.pdf	Study Tips from an Ace Student	0%	Ed
eduTRatio.pdf	Turns Ratio Formula	0%	EE/Phy
IstEMColor.pdf	Color Scheme of EM Vectors	0%	EE/Phy
IstFreeware.pdf	Annual Donations to "Freeware"	0%	Ed
prmAccess.pdf	Knowledge Card Accessories	0%	Ed
prmKCard.pdf	Knowledge Card Promotions	0%	Ed
prmLaffs.pdf	Knowledge Card Humor	0%	Ed
siData.pdf	SI Metric Data	[3],[4]	Eng/Phy
thxKCard.pdf	Merged Knowledge Cards (200 yr)	(10 count)	
thxKelvin.pdf	Finding Absolute Zero (200 yr)	0%	ME/Phy

STEM Articles

The following table lists article pdf's alphabetically by their download filenames. Their printout is in a (8½×11 inch | 22×28 cm) letter format

filename	title	similarity score	STEM topic
eduCalculus.pdf	Calculus Demystified	2%	Math/Phy
eduDiverse.pdf	Diverse Engineering: Real Examples	0%	Ed/Eng
eduHype.pdf	Study Choice: Galileo / Shakespeare	0%	Ed/Eng
eduLabels.pdf	STEM: Study of Nomenclature	0%	Ed
eduMetric.pdf	Quick Study: Four Metric Conversions	2%	Ed/Phy
eduNames.pdf	STEM: Study of Dead Men's Names	0%	Ed/Phy
eduPlanck.pdf	Quanta Elucidates Spectral Radiation	2%	Phy
eduPlanets.pdf	Calculus Elucidates Kepler's Laws	2%	AE/Phy
eduScales.pdf	SI Metric System Demystified	2%	Eng/Phy
eduThermo.pdf	Thermodynamics Demystified	0%	ME/Phy
eduTrig.pdf	Trigonometry Demystified	4%	Math/Phy
equSRel.pdf	Dahlgren Vector Equations of SR	0%	Ed/Phy
hw2KCard.pdf	Knowledge Card Display Fabrication	0%	Ed
intSRel.pdf	Bit-Mapped Firing Zones	0%	CS/EE
lstFishing.pdf	Study Through Fishing	0%	Ed/Phy
lstIndex.pdf	Site Index: Originality & STEM	2%	Ed
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rptLorentz.pdf	SR Elucidates Maxwell's Equations	0%	EE/Phy
rptMaxwell.pdf	Maxwell's Equations Demystified	1%	EE/Phy
rptMetals.pdf	Containers of Antiquity	1%	Phy
rptSRel.pdf	Report: SR with Runge-Kutta	0%	Ed/Phy

References

- [1] George, Everett, *Idea Contributions*, [Good Reference Books](#), 2024.
- [2] CopyLeaks.com, [Plagiarism Detector](#), 2024.
- [3] National Institute of Standards & Technology (NIST), [Wallet Card](#), 2019.
- [4] Bureau International des Poids et Mesures ([BIPM](#)), [SI Prefixes](#).

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