

# My Science Dictionary

	Scientific Term	Definition of Term	Illustration / Sentence
1	Periodic Table		
2	Chemical Symbol		
3	Atomic Mass		
4	Synthetic		
5	Row		
6	Column		
7	Atomic Number		
8	Element		

9	Atom	Part of Speech:	How well do I know this word? 1 2 3 4 5
	Describe:		
	Draw:		
	More Ideas:		
10	Proton		
11	Neutron		
12	Electron		
13	Electron Energy Level		
14	Valence Electron		
15	Nucleus		

16	Atomic Number		
17	Strong Force		
18	Neutral		
19	Electrical Charge		
20	Mass		
21	Carbon		
22	Isotope		
23	Atomic Mass		
24	Atomic Number		
25	Neutron		

26	Compound	Part of Speech:	How well do I know this word? 1 2 3 4 5
	Describe:		
	Draw:		
	More Ideas:		
27	Molecule		
28	Ionic Bond		
29	Covalent Bond		
30	Chemical Bond		
31	Ionic Compound		
32	Covalent Compound		

33	Ion		
34	Proportion		
35	Diamond		
36	Graphite		
37	Fullerene		
38	Nanotube		
39	Ionic Crystal		
40	Polymer		
41	Monomer		
42	Particles		

43	Amorphous Solid		
44	Crystalline Solid		
45	Compound		
46	Organic Compound		
47	Single Bond		
48	Double Bond		
49	Biomass		
50	Protein		
51	Carbohydrate		
52	Lipid/fat		

53	Nucleic Acid		
54	Water		
55	Salt		
56	Group / Family		
57	Period		
58	Chemical Symbol		
59	Metal		
60	Semimetal / Metalloid		
61	Noble / Inert Gas		
62	Malleable		

63	Ductile		
64	Conductor		
65	Reactive		
66	Alkali Metal		
67	Alkaline Earth Metal		
68	Transition Metal		
69	Lanthanide		
70	Actinide		
71	Halogen		



72	Characteristic	Part of Speech:	How well do I know this word? 1 2 3 4 5
73	Melting Point		
74	Boiling Point		
75	Density		
76	Physical Property		
77	Chemical Property		
78	Solubility		

79	Conductivity		
80	Flammability		
81	Rust		
82	Tarnish		
83	Molecular Motion		
84	Solid		
85	Liquid		
86	Gas		

87	<b>Phase</b>  Describe:  Draw:  More Ideas:	<b>Part of Speech:</b>	<b>How well do I know this word?</b> 1 2 3 4 5
88	<b>Volume</b>  Describe:  Draw:  More Ideas:	<b>Part of Speech:</b>	<b>How well do I know this word?</b> 1 2 3 4 5
89	<b>Definite Volume</b>		
90	<b>Definite Shape</b>		

91	Collide		
92	Expand		
93	Contract		
94	Melting Point		
95	Boiling Point		
96	Reversible		
97	Freezing		
98	Vaporization		
99	Evaporation		
100	Condensation		

101	Sublimation		
102	Products		
103	<b>Constituent</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5
104	Reactants		
105	<b>Interact</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5

106	<b>Chemical Reaction</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5
107	<b>Chemical Bonds</b>		
108	<b>Atoms</b>		
109	<b>Molecules</b>		
110	<b>Flammability</b>		
111	<b>Rust</b>		
112	<b>Tarnish</b>		

113	Property	Part of Speech:	How well do I know this word? 1 2 3 4 5
114	Physical Properties		
115	Chemical Properties		
116	Conserved		

117	<b>Conservation of Matter</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5
118	<b>Open System</b>		
119	<b>Closed System</b>		
120	<b>Coefficient</b>		
121	<b>Subscript</b>		
122	<b>Chemical Equation</b>		



123	<b>Yields</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5
124	<b>Endothermic</b>		
125	<b>Exothermic</b>		
126	<b>Temperature</b>		
127	<b>Thermal Energy</b>		
128	<b>Absorb</b>		
129	<b>Liberate</b>		

130	Chemical Energy		
131	Corrosive		
132	Acid		
133	Base		
134	Neutralization		
135	Hydrogen Ions		
136	Hydroxide Ions		
137	pH		
138	Litmus Paper		
139	pH Meter		

140	Indicator		
141	Salt		
142	<b>Mass</b> Part of Speech:  Describe:  Draw:  More Ideas:		How well do I know this word? 1 2 3 4 5
143	Weight		
144	<b>Force</b> Part of Speech:  Describe:  Draw:  More Ideas:		How well do I know this word? 1 2 3 4 5

145	Newton		
146	Exert		
147	Spring Scale		
148	<p><b>Magnitude</b></p> <p>Describe:</p> <p>Draw:</p> <p>More Ideas:</p>	<p>Part of Speech:</p>	<p>How well do I know this word?</p> <p>1 2 3 4 5</p>
149	Balance		
150	Regular Shape		
151	Irregular Shape		

152	Units of Measurement		
153	Density		
154	<p>Submerged</p> <p>Describe:</p> <p>Draw:</p> <p>More Ideas:</p>	<p>Part of Speech:</p>	<p>How well do I know this word?</p> <p>1 2 3 4 5</p>
155	Buoyant Force		
156	Buoyancy		
157	Archimedes Principle		

158	<b>Displacement</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5
159	<b>Float</b>		
160	<b>Sink</b>		
161	<b>Balanced Force</b>		
162	<b>Unbalanced Force</b>		

163	Cumulative	Part of Speech:	How well do I know this word? 1 2 3 4 5
164	Net Force		
165	Inertia		
166	Newton's First Law		
167	Mass		
168	Friction		
169	Gravity		

Describe:

Draw:

More Ideas:

170	Law of Universal Gravitation		
171	Tension		
172	Compression		
173	Static		
174	Surface		
175	Resist		
176	Elastic Force		
177	Acceleration		
178	Deceleration		
179	Newton's Second Law		



180	Reference Point		
181	<p><b>Motion</b></p> <p>Describe:</p> <p>Draw:</p> <p>More Ideas:</p>	<p>Part of Speech:</p>	<p>How well do I know this word?</p> <p>1 2 3 4 5</p>
182	<b>Distance</b>		
183	<b>Displacement</b>		
184	<b>Vector</b>		
185	<b>Magnitude</b>		
186	<b>Reference Directions</b>		

187	Comparison		
188	Stationary		
189	Locate		
190	Quantity		
191	Speed		
192	<p><b>Average Speed</b></p> <p>Describe:</p> <p>Draw:</p> <p>More Ideas:</p>	<p>Part of Speech:</p>	<p>How well do I know this word?</p> <p>1 2 3 4 5</p>
193	Constant Speed		

194	Instantaneous Speed		
195	<p>Elapsed</p> <p>Describe:</p> <p>Draw:</p> <p>More Ideas:</p>	<p>Part of Speech:</p>	<p>How well do I know this word?</p> <p>1 2 3 4 5</p>
196	Slope		
197	Vertical		
198	Horizontal		
199	Vary		
200	Formula		

201	Velocity		
202	Acceleration		
203	Deceleration		
204	Linear		
205	Nonlinear		
206	Graph		
207	X-Axis		
208	Y-Axis		
209	Interval		
210	Position		

211	<b>Universe</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5
212	<b>Galaxy</b>  Describe:  Draw:  More Ideas:	Part of Speech:	How well do I know this word? 1 2 3 4 5
213	<b>Spiral Galaxy</b>		
214	<b>Elliptical Galaxy</b>		

215	Irregular Galaxy		
216	<p><b>Solar System</b></p> <p>Describe:</p> <p>Draw:</p> <p>More Ideas:</p>	<p>Part of Speech:</p>	<p>How well do I know this word?</p> <p>1 2 3 4 5</p>
217	Moon		
218	Quasar		
219	Star		
220	Supergiant		
221	Nebula		

222	Neutron Star		
223	Protostar		
224	Pulsar		
225	Sunspot		
226	Prominence		
227	Solar Flare		
228	Supernova		
229	Photosphere		
230	Chromosphere		
231	Corona		

232	Composition		
233	Spectograph		
234	H-R Diagram		
235	Red Giant		
236	Main Sequence		
237	White Dwarf		
238	Light Year		
239	Astronomical Unit		
240	Parallax		
241	Nuclear Fusion		



242	Eclipse		
243	Lunar Eclipse		
244	Solar Eclipse		
245	Luminous		
246	Atomic Nucleus		
247	Planet		
248	Planetary Satellite		
249	Asteroid		
250	Comet		
251	Coma		

252	Meteoroid		
253	Terrestrial Planet		
254	Gas Giant		
255	Rotate		
256	Revolve		
257	Atmosphere		
258	Dwarf Planet		
259	Elliptical		
260	Eclipse vs Ellipse		
261	Independent Variable		

262	Dependent Variable		
263	<p><b>Constant</b></p> <p>Describe:</p> <p>Draw:</p> <p>More Ideas:</p>	<p>Part of Speech:</p>	<p>How well do I know this word?</p> <p>1 2 3 4 5</p>
264	<b>Hypothesis</b>		
265	<b>Slope</b>		
266	<b>Linear</b>		
267	<b>Nonlinear</b>		
268	<b>Scientific Method</b>		