#### **Scientific Instruments**

SN.	Words	Definition
JIN.	- VVOIUS	an instrument for measuring the reduction of
1	Absorptiometer	pressure in a gas as it is absorbed by a liquid to determine the absorption rate
2	Accelerometer	instrument for measuring acceleration or vibrations
3	Acetimeter	instrument for measuring strength of vinegar
4	Acidimeter	instrument for measuring concentration of acids
5	Actinograph	instrument used to calculate time of photographic exposure
6	Actinometer	instrument for measuring incident radiation
7	Aerometer	instrument for measuring weight or density of gas
8	Aethrioscope	instrument for measuring temperature variations due to sky conditions
9	Alcoholometer	instrument for measuring proportion of alcohol in solutions
10	Alcovinometer	instrument to measure strength of wine
11	Algometer	instrument for measuring sensitivity to pain
12	Alkalimeter	instrument for measuring strength of alkalines
13	Altimeter	instrument for measuring altitude
14	Ammeter	instrument for measuring electrical current
15	Anemograph	instrument for measuring pressure and velocity of wind
16	Anemometer	instrument for measuring wind velocity
17	Areometer	instrument used for measuring specific gravity
18	Arthroscope	instrument for examining interior of a joint
19	Atmometer	instrument for measuring evaporating capacity of air
20	Audiometer	instrument for measuring acuity of hearing
21	Auriscope	instrument for examining the ear
22	Auxanometer	instrument for measuring growth of plants
23	Auxometer	instrument for measuring magnifying power
24	Ballistocardiograph	instrument for detecting body movements caused by heartbeat
25	Barograph	instrument for recording air pressure
26	Barometer	instrument for measuring air pressure
27	Baroscope	weather-glass
28	Bathymeter	instrument for recording contours of deep oceans
29	Bathythermograph	instrument for recording water temperature as compared to depth
30	Bolometer	instrument for measuring radiant energy or infrared light
31	Bronchoscope	instrument for examining the windpipe
32	Calorimeter	instrument for measuring absorbed or evolved heat
33	Cardiograph	instrument for recording movements of the heart Link is Given in App

SN.	Words	Definition
34	Cathetometer	instrument for measuring short vertical distances
35	Ceilometer	instrument for measuring height of cloud ceiling above earth
36	Ceraunograph	instrument for recording thunder and lightning
37	Chlorometer	instrument for measuring amount of chlorine in a solution
38	Chromatograph	instrument for performing chromatographic separations
39	Chromatoptometer	instrument measuring eyes' sensitivity to colour
40	Chronograph	instrument for recording the moment of an event
41	Chronometer	instrument for measuring time
42	Chronoscope	instrument for measuring very short time intervals
43	Clinometer	instrument used to measure slopes and elevations
44	Coercimeter	instrument for measuring coercive force
45	Colonoscope	instrument for viewing the colon
46	Colorimeter	instrument for measuring and determining color
47	Colposcope	instrument for viewing the neck of the uterus
48	Coronagraph	instrument for viewing the corona of the sun
49	Coulombmeter	instrument for measuring electric charge
50	Coulometer	instrument measuring amount of substance released in electrolysis
51	Craniometer	instrument for measuring the skull
52	Cratometer	instrument for measuring power of magnification
53	Crescograph	instrument for measuring the growth of plants
54	Cryometer	instrument for measuring low temperatures
55	Cryoscope	instrument for determining freezing points of substances
56	Cyanometer	instrument for measuring blueness of the sky or ocean
57	Cyclograph	instrument for describing arcs of circles without compasses
58	Cyclometer	instrument for measuring revolutions of a wheel
59	Cymograph	instrument for tracing the outline of mouldings
60	Cymometer	instrument for measuring frequency of electrical waves
61	Cystoscope	instrument for examining the bladder
62	Cytometer	instrument for counting cells
63	Decelerometer	instrument for measuring deceleration
64	Declinometer	instrument for measuring magnetic declination
65	Dendrometer	instrument for measuring trees
66	Densimeter	instrument for measuring closeness of grain of a substance Link is Given in App

CNL	Mondo	Definition
SN.	Words	Definition
67	Densitometer	instrument for measuring optical or photographic density
68	Diagometer	instrument for measuring electrical conductivity
69	Diagraph	instrument for enlarging or projecting drawings
70	Diaphanometer	instrument for measuring the transparency of air
71	Dichroscope	instrument for examining crystals for dichroism
72	Diffractometer	instrument for determining structure of crystal through light diffraction
73	Dilatometer	instrument for measuring expansion
74	Dioptometer	instrument for measuring focus or refraction of the eyes
75	Dipleidoscope	instrument for measuring moment when an object passes a meridian
76	Diplograph	instrument for writing two lines of text at once
77	Dosimeter	instrument for measuring dose of radiation
78	Dromometer	instrument for measuring speed
79	Drosometer	instrument for measuring dew
80	Durometer	instrument for measuring hardness of substances
81	Dynamograph	instrument for recording mechanical forces
82	Dynamometer	instrument for measuring mechanical force
83	Ebullioscope	instrument for measuring boiling point of liquids
84	Effusiometer	instrument for comparing molecular weights of gases
85	Eidograph	instrument for copying drawings
86	Elatrometer	instrument for measuring gaseous pressure
87	Electrocardiograph	instrument for recording unusual electrical fluctuations of the heart
88	Electrodynamometer	instrument for measuring electrical current
89	Electroencephalograph	instrument for measuring the brain's electrical impulses
90	Electrograph	instrument for recording electrical potential
91	Electrometer	instrument for measuring electrical potential
92	Electromyograph	instrument for diagnosing neuromuscular disorders
93	Electroretinograph	instrument for measuring electrical activity in the retina
94	Electroscope	instrument for detecting electrical charges in the body
95	Ellipsograph	instrument for describing ellipses
96	Encephalograph	instrument for recording brain images
97	Endoscope	instrument for visualizing interior of a hollow organ
98	Endosmometer	Link IS GIVEN in App

Black book of English Vocabulary: Scientific Instruments

SN.	Words	Definition
99	Epidiascope	instrument for projecting images of objects
100	Episcope	instrument for projecting images of opaque objects
101	Ergograph	instrument for measuring and recording muscular work
102	Ergometer	instrument for measuring work performed
103	Eriometer	instrument for measuring very small diameters
104	Eudiometer	instrument for measuring air purity
105	Evaporimeter	instrument for measuring rate of evaporation
106	Extensometer	instrument for measuring deformation in object due to forces applied
107	Fathometer	instrument for measuring underwater depth using sound
108	Fiberscope	instrument using fiberoptics to examine inaccessible areas
109	Floriscope	instrument for inspecting flowers
110	Flowmeter	instrument for measuring properties of flowing liquids
111	Fluorimeter	instrument for measuring fluorescence
112	Fluoroscope	instrument using x-rays to examine internal structure of opaque object
113	Focimeter	instrument for measuring focal length of a lens
114	Galactometer	instrument for measuring specific gravity of milk
115	Galvanometer	instrument for measuring electrical current
116	Galvanoscope	instrument for detecting presence and direction of electric current
117	Gasometer	instrument for holding and measuring gases
118	Gastroscope	instrument for examining interior of the stomach
119	Geothermometer	instrument for measuring subterranean temperatures
120	Goniometer	instrument for measuring angles between faces
121	Gradiometer	instrument for measuring gradient of a physical quantity
122	Gravimeter	instrument for measuring variations in gravitational fields
123	Gyrograph	instrument for counting a wheel's revolutions
124	Haptometer	instrument measuring sensitivity to touch
125	Harmonograph	instrument drawing curves representing vibrations
126	Harmonometer	instrument measuring harmonic relations of sounds
127	Helicograph	instrument for drawing spirals on a plane
128	Heliograph	instrument for measuring intensity of sunlight
129	Heliometer	instrument for measuring apparent diameter of the sun

SN.	Words	Definition
130	Helioscope	instrument for observing sun without injury to the
	•	eyes
131	Hemacytometer	instrument for counting blood cells
132	Hippometer	instrument to measure height of horses
133	Hodoscope	instrument for tracing paths of ionizing particles
134	Hydrometer	instrument for measuring specific gravity of liquids
135	Hydroscope	instrument for viewing under water
136	Hydrotimeter	instrument for measuring water hardness
137	Hyetograph	instrument for recording rainfall
138	Hyetometer	instrument for measuring rainfall
139	Hyetometrograph	instrument for recording rainfall
140	Hygrograph	instrument for recording variations in atmospheric humidity
141	Hygrometer	instrument for measuring air moisture
142	Hygroscope	instrument for displaying changes in air humidity
143	Hypsometer	instrument for measuring height of trees through triangulation
144	Iconometer	instrument for finding size of object by measuring its image
145	Idiometer	instrument for measuring motion of observer in relation to transit of the heavens
146	Inclinometer	instrument for measuring inclination to the horizontal of an axis
147	Interferometer	instrument for analysing spectra of light
148	Iriscope	instrument for exhibiting the prismatic colours
149	Katathermometer	instrument for measuring the cooling power of air
150	Katharometer	instrument measuring changes in composition of gases
151	Keratometer	instrument for measuring curvature of the cornea
152	Keraunograph	instrument for recording distant thunderstorms
153	Kinetoscope	instrument for producing curves by combination of circular movements
154	Konimeter	instrument measuring amount of dust in air
155	Koniscope	instrument for measuring dust in air
156	Kymograph	instrument for recording fluid pressure
157	Labidometer	instrument for measuring size of the head of a fetus
158	Lactometer	instrument for testing relative density of milk
159	Lactoscope	instrument for measuring purity or richness of milk
160	Lanameter	instrument for measuring quality of wool
161	Laparoscope	instrument for viewing interior of peritoneal cavity
162	Laryngoscope	instrument for examining interior of the larynx
163	Leptometer	Link is given for Approximg oil viscosity

SN.	Words	Definition
164	Loxodograph	device used to record ship's travels
165	Lucimeter	instrument for measuring light intensity
166	Luxmeter	instrument for measuring illumination
167	Lysimeter	instrument for measuring percolation of water
107	Lysinicici	through soil
168	Magnetograph	instrument for recording measurements of magnetic fields
169	Magnetometer	instrument for measuring intensity of magnetic fields
170	Manometer	instrument for measuring pressure of a liquid or gas
171	Marigraph	instrument for recording tide levels
172	Mecometer	instrument for measuring length
173	Megameter	instrument for determining longitude by observing stars
174	Megascope	instrument for projecting an enlarged image
175	Mekometer	range-finder
176	Meldometer	instrument for measuring melting points of substances
177	Meteorograph	instrument recording a variety of meteorological observations
178	Methanometer	instrument for detecting presence of methane
179	Microbarograph	instrument for recording minute changes in atmospheric pressure
180	Microcalorimeter	instrument for measuring tiny quantities of heat
181	Micrograph	instrument used to write on a very small scale
182	Micrometer	instrument for measuring very small distances
183	Micronometer	instrument for measuring short periods of time
184	Microscope	instrument for magnifying small objects
185	Microseismograph	instrument for recording small or distant earthquakes
186	Microseismometer	instrument for measuring small or distant earthquakes
187	Mileometer	instrument for recording distance travelled in miles
188	Milliammeter	instrument for recording very small electrical currents
189	Myograph	instrument for recording muscular contractions
190	Myringoscope	instrument for viewing the eardrum
191	Nephelometer	instrument for measuring cloudiness
192	Nephograph	instrument for photographing clouds
193	Nephoscope	instrument for observing direction and velocity of clouds
194	Nitrometer	instrument for measuring nitrogen and its Link formpounds App

Black book of English Vocabulary: Scientific Instruments

SN.	Words	Definition
		odometer; instrument for measuring distance
195	Odograph	travelled
196	Odometer	instrument for measuring distance travelled
197	Odontograph	instrument for obtaining curves for gear-teeth
198	Oenometer	instrument for measuring alcoholic strength of wine
199	Ohmmeter	instrument for measuring electrical resistance
200	Oleometer	instrument for measuring amount of oil in a substance
201	Olfactometer	instrument measuring intensity of odour of a
202	Ombrometer	substance
202	Ombrometer	rain-gauge instrument measuring change in size of internal
203	Oncometer	organs
204	Oncosimeter	instrument measuring variations in density of molten metal
205	Ondograph	instrument measuring change in wave formations of electricity
206	Oometer	instrument for measuring eggs
207	Opacimeter	instrument for measuring opacity
208	Opeidoscope	instrument for illustrating sound by means of light
209	Ophthalmometer	instrument for measuring the eye
210	Ophthalmoscope	instrument for viewing the interior of the eye
211	Opisometer	instrument for measuring curved lines
212	Opsiometer	instrument for testing vision
213	Optometer	instrument for testing vision
214	Orchidometer	instrument for measuring the size of the testicles
215	Oscillograph	instrument for recording alternating current wave forms
216	Oscillometer	instrument for measuring ship's rollings
217	Oscilloscope	instrument for detecting electrical fluctuations
218	Osmometer	instrument for measuring osmotic pressure
219	Otoscope	instrument for examining the ear
220	Pachymeter	instrument for measuring small thicknesses
221	Pallograph	instrument measuring ship's vibration
222	Pantochronometer	combined sundial and compass
223	Pantograph	instrument for copying drawing to a different scale
224	Passimeter	instrument for issuing automatic tickets
225	Pedometer	instrument for measuring distance travelled on foot
226	Peirameter	instrument measuring resistance of road surfaces to wheel movement
227	Pelvimeter	instrument for measuring the pelvis

Black book of English Vocabulary: Scientific Instruments

SN.	Words	Definition
228	Penetrometer	instrument for measuring firmness or consistency of substances
229	Permeameter	instrument for measuring permeability
230	Phacometer	instrument for measuring lenses
231	Phaometer	old instrument for measuring light intensity
232	Pharmacometer	instrument for measuring drugs
233	Pharyngoscope	instrument for inspecting the pharynx
234	Phonautograph	instrument for recording sound vibrations
235	Phonendoscope	device which amplifies small sounds
236	Phonometer	instrument for measuring sound levels
237	Phorometer	instrument used to correct abnormalities in eye muscles
238	Photometer	instrument for measuring light intensity
239	Photopolarimeter	instrument for measuring intensity and polarization of reflected light
240	Phototachometer	instrument for measuring the speed of light
241	Phototelegraph	instrument for transmitting drawings telegraphically
242	Phthongometer	instrument measuring intensity of vowel sounds
243	Piezometer	instrument for measuring pressure or compressibility
244	Pitchometer	instrument for measuring angles of ship's propeller blades
245	Planigraph	instrument for copying drawings at a different scale
246	Planimeter	instrument for measuring area of plane figures
247	Platometer	instrument for measuring area; planimeter
248	Plegometer	instrument for measuring the strength of a blow
249	Plemyrameter	instrument for measuring variations in water level
250	Plethysmograph	instrument for measuring change in body part size due to blood flow
251	Pluviograph	self-registering rain gauge
252	Pluviometer	rain-meter
253	Pneometer	instrument that measures respiration
254	Pneumatometer	instrument for measuring quantity of air breathed
255	Pneumograph	instrument for measuring and recording respiration
256	Polarimeter	instrument for measuring polarised light
257	Polariscope	instrument for detecting polarized light
258	Polygraph	instrument for measuring small changes in pulse and respiration
	Porometer	instrument for measuring degree of porosity
259	1 Olomictel	
<ul><li>259</li><li>260</li></ul>	Poroscope	instrument for investigating porosity

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SN.	Words	Definition
262	Potometer	instrument measuring rate at which plants absorb water
263	Prisoptometer	instrument for measuring degree of astigmatism
264	Proctoscope	instrument for examining the rectum
265	Psophometer	instrument measuring audible interference of electrical current
266	Psychograph	instrument that supposedly records spirit messages
267	Psychrometer	instrument for measuring air moisture or temperature
268	Psychrometer	instrument for measuring dryness of the atmosphere
269	Pulsimeter	instrument for measuring the pulse
270	Pycnometer	instrument for measuring specific gravity or density
271	Pyknometer	instrument for measuring specific gravities
272	Pyranometer	instrument measuring solar radiation from the sky's whole hemisphere
273	Pyrgeometer	instrument for measuring radiation from earth
274	Pyrheliometer	instrument for measuring heating effect of sun
275	Pyrometer	instrument for measuring very high temperatures
276	Pyroscope	instrument for measuring intensity of radiant heat
277	Qualimeter	apparatus for measuring penetrating power of X-ray beams
278	Quantimeter	apparatus for measuring quantity of X-rays
279	Quantometer	instrument for measuring proportions of elements in metallic samples
280	Rachiometer	instrument for measuring the spine
281	Radarscope	instrument for detecting radar signals
282	Radiogoniometer	instrument for finding direction through radio signals
283	Radiometeorograph	instrument for measuring atmospheric conditions at high altitude
284	Radiometer	instrument measuring radiation energy
285	Radioscope	instrument for viewing objects using X-rays
286	Ratemeter	instrument for measuring counting rate of electronic counters
287	Recipiangle	old instrument with two arms used for measuring angles
288	Reflectometer	instrument for measuring reflectance of radiant energy
289	Refractometer	instrument measuring refraction of light
290	Respirometer	instrument for measuring and studying respiration
291	Retinoscope	instrument for measuring and viewing the retina
292	Rheometer	instrument that measures current
		Link is Given in App

Black book of English Vocabulary: Scientific Instruments

SN.	Words	Definition
293	Rhinoscope	instrument for examining the nose
294	Rhythmometer	instrument for measuring speed of rhythms
295	Riometer	instrument for measuring absorbed cosmic radio waves
296	Rotameter	old instrument for measuring length of curved lines
297	Rotameter	instrument consisting of glass tube with free float for measuring liquid flow
298	Saccharimeter	instrument for measuring amount of sugar in a solution
299	Salinometer	instrument for measuring amount of salt in a solution
300	Scintillometer	instrument measuring scintillation of star
301	Scintilloscope	instrument for measuring gamma rays emitted by a radioactive body
302	Sclerometer	instrument measuring hardness
303	Scoliometer	instrument measuring curvature
304	Scotograph	instrument for writing without seeing
305	Scotoscope	instrument for detecting objects in darkness
306	Seismograph	instrument for recording earthquakes
307	Seismometer	instrument for measuring earthquake intensity
308	Seismoscope	instrument for detecting earthquakes
309	Selenoscope	instrument for viewing the moon
310	Sensitometer	instrument for measuring sensitivity of photographic material
311	Sepometer	instrument for measuring septic matter in the air
312	Serimeter	instrument for testing quality of silk
313	Shuftiscope	instrument used to explore interior of dysentery case
314	Siccimeter	instrument for measuring liquid evaporation
315	Sideroscope	instrument using magnets to detect presence of iron
316	Sigmoidoscope	instrument for examining the interior of the rectum and sigmoid colon
317	Sillometer	instrument measuring speed of ship
318	Skiascope	instrument for measuring eye's refraction from movement of shadows
319	Snooperscope	instrument for viewing infrared radiation
320	Solarimeter	instrument for measuring solar radiation
321	Sonograph	instrument for recording and analysing sound
322	Spectrofluorimeter	instrument for measuring and recording fluorescence spectra
323	Spectrograph	instrument for viewing a spectrum
324	Spectroheliograph	instrument for taking pictures of the sun

Black book of English Vocabulary: Scientific Instruments

Spectroheliokinematograph camera for taking pictures of the sun instrument for viewing solar disc in light of a single wavelength instrument measuring wavelengths of light of a spectrum instrument for measuring speed of different parts of light spectrum instrument for measuring speed of different parts of light spectrum instrument for forming spectra by dispersing rays of light Speedometer instrument for measuring velocity instrument for measuring curvature instrument for recording pulse instrument for recording pulse instrument for measuring arterial blood pressure Sphygmograph instrument for measuring arterial blood pressure instrument for measuring arterial pulsations visible instrument for wisually detecting alpha particles Sphygmoscope instrument for visually detecting alpha particles instrument recording movements of breathing instrument recording movements of breathing instrument measuring lung capacity pipette with hollow bulb for counting drops instrument for measuring the length of a curved line instrument for measuring surface tension by drops instrument for measuring specific gravity instrument for viewing special three-dimensional photographs instrument for detecting sounds produced by the body Stethoscope instrument for detecting sounds produced by the body Strabismometer instrument for measuring degree of squinting instrument for measuring degree of squinting instrument for measuring strabismus in the eyes instrument for measuring cloumns	SN.	Words	Definition
Spectrohelioscope	SIN.		
327Spectrometerwavelength instrument measuring wavelengths of light of a spectrum instrument for measuring speed of different parts of light spectrum instrument for forming spectra by dispersing rays of light329Spectroscopeinstrument for forming spectra by dispersing rays of light330Speedometerinstrument for measuring velocity331Spherometerinstrument for recording pulse332Sphygmographinstrument for measuring arterial blood pressure334Sphygmometerinstrument for measuring arterial blood pressure335Sphygmoscopeinstrument for making arterial pulsations visible336Spinthariscopeinstrument for visually detecting alpha particles337Spirographinstrument recording movements of breathing338Spirometerinstrument measuring lung capacity339Stactometerpipette with hollow bulb for counting drops340Stadiometerinstrument for measuring number of drops in volume of liquid341Stagmometerinstrument for measuring small changes in atmospheric pressure instrument for measuring small changes in atmospheric pressure344Stauroscopeinstrument for studying structure of crystals with polarised light345Stenometerinstrument for measuring distances346Stereometerinstrument for measuring specific gravity347Stereoscopeinstrument for viewing special three-dimensional photographs348Stethometerinstrument for detecting sounds produced by the body350	325	Spectroheliokinematograph	camera for taking pictures of the sun
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548 Stethometer breathing 349 Stethoscope instrument for detecting sounds produced by the body 350 Strabismometer instrument measuring degree of squinting 351 Strabometer instrument for measuring strabismus in the eyes 352 Stroboscope instrument for studying motion using flashes of light	347	Stereoscope	
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351 <b>Strabometer</b> instrument for measuring strabismus in the eyes 352 <b>Stroboscope</b> instrument for studying motion using flashes of light	349	Stethoscope	· · · · · · · · · · · · · · · · · · ·
352 <b>Stroboscope</b> instrument for studying motion using flashes of light	350	Strabismometer	instrument measuring degree of squinting
	351	Strabometer	instrument for measuring strabismus in the eyes
353 <b>Stylometer</b> instrument for measuring columns	352	Stroboscope	instrument for studying motion using flashes of light
	353	Stylometer	instrument for measuring columns

Black book of English Vocabulary: Scientific Instruments

	TAT 1	D (1.11)
SN.	Words	Definition
354	Swingometer	instrument for measuring swing in votes during an election
355	Sympiesometer	instrument for measuring pressure of a current
356	Synchroscope	instrument for detecting whether two moving parts are synchronized
357	Tacheometer	instrument for rapidly measuring survey points on a map
358	Tachistoscope	instrument for rapidly showing images on a screen to test perception
359	Tachograph	instrument for recording speed of rotation
360	Tachometer	instrument for measuring speed of rotation
361	Taseometer	instrument for measuring stress in a structure
362	Tasimeter	instrument for measuring changes in pressure
363	Taximeter	instrument for measuring fee for hired vehicle
364	Telemeter	instrument for measuring strain or distance from observer
365	Telescope	instrument for viewing objects at great distances
366	Telespectroscope	instrument for analysing radiation omitted by distant bodies
367	Telestereoscope	instrument for viewing distant objects stereoscopically
368	Tellurometer	instrument using microwaves to measure distance
369	Tenderometer	instrument for measuring tenderness of fruits and vegetables
370	Tensimeter	instrument for measuring vapour pressure
371	Tensiometer	instrument for measuring tension
372	Thalassometer	instrument for measuring tides
373	Thermograph	instrument for recording changes in temperature
374	Thermometer	instrument for measuring temperature
375	Thermometrograph	instrument for recording changes in temperature
376	Thermoscope	instrument indicating change in temperature
377	Thoracoscope	instrument for viewing the thorax and chest wall
378	Tiltmeter	instrument for measuring tilting of earth's surface
379	Tocodynamometer	instrument for measuring uterine contractions during childbirth
380	Tomograph	instrument for viewing section of an object using X-rays
381	Tonometer	instrument measuring pitch of musical tones
382	Topophone	instrument to determine direction and distance of a fog-horn
383	Torsiograph	instrument for recording torsional vibrations on an object

SN.	Words	Definition
-511.		instrument for measuring transmission of light
384	Transmissometer	through a fluid
385	Trechometer	instrument for determining distance travelled; odometer
386	Tremograph	instrument for recording involuntary muscular motion
387	Tribometer	instrument measuring friction
388	Trigonometer	instrument for solving triangles
389	Trocheameter	instrument counting wheel's revolutions
390	Tromometer	instrument for measuring slight earthquake shocks
391	Tropometer	instrument measuring rotation
392	Turbidimeter	instrument for measuring turbidity of liquids
393	Turgometer	instrument for measuring turgidity
394	Typhlograph	instrument to help the blind write clearly
395	Udometer	instrument for measuring rainfall
396	Ultramicroscope	instrument for viewing extremely small objects
397	Urethroscope	instrument for viewing the interior of the urethra
398	Urinometer	instrument for measuring specific gravity of urine
399	Vaporimeter	instrument for measuring vapour pressure
400	Variometer	instrument for measuring magnetic declination
401	Velocimeter	instrument for measuring velocity
402	Velometer	instrument for measuring speed of air
403	Viameter	instrument for measuring revolutions of a wheel
404	Vibrograph	instrument for recording vibrations
405	Vibrometer	instrument for measuring vibrations
406	Viscometer	instrument for measuring viscosity
407	Visometer	instrument for measuring focal length of the eye
408	Voltameter	instrument for measuring electrical current indirectly
409	Voltmeter	instrument for measuring electrical potential
410	Volumenometer	instrument for measuring volume of a solid
411	Volumeter	instrument for measuring volume of a liquid or gas
412	Wattmeter	instrument for measuring electrical power
413	Wavemeter	instrument for measuring wavelengths
414	Weatherometer	instrument for measuring weather-resisting properties of paint
415	Xanthometer	instrument for measuring colour of sea or lake water
416	Xylometer	instrument measuring specific gravity of wood
417	Zymometer	instrument for measuring fermentation