Medium 003.jpg

Enhanced Fujita scale

jpg c:File:EF DI2 (FR12).jpg c:File:EF DI3 (MHSW).jpg c:File:EF DI4 (MHDW).jpg c:File:EF DI5 (ACT).jpg c:File:EF DI6 (M).jpg c:File:EF DI7 (MAM).jpg c:File:EF - The Enhanced Fujita scale (abbreviated EF-Scale) is a scale that rates tornado intensity based on the severity of the damage a tornado causes. It is used in the United States and France, among other countries. The EF scale is also unofficially used in other countries, including China and Brazil. The rating of a tornado is determined by conducting a tornado damage survey.

The scale has the same basic design as the original Fujita scale—six intensity categories from zero to five, representing increasing degrees of damage. It was revised to reflect better examinations of tornado damage surveys, in order to align wind speeds more closely with associated storm damage. Better standardizing and elucidating what was previously subjective and ambiguous, it also adds more types of structures and vegetation, expands degrees of damage, and better accounts for variables such as differences in construction quality. An "EF-Unknown" (EFU) category was later added for tornadoes that cannot be rated due to a lack of damage evidence.

As with the Fujita scale, the Enhanced Fujita scale is a damage scale and only an estimate for actual wind speeds. While the wind speeds associated with the damage listed did not and have not undergone empirical analysis (such as detailed physical or any numerical modeling) due to expensive costs, the wind speeds were obtained through a process called expert elicitation, which was based on various engineering studies since the 1970s as well as from the field experience of meteorologists and engineers. Unlike the original Fujita scale and International Fujita scale, ratings on the Enhanced Fujita scale are based solely off the effects of 3-second gusts on any given damage indicator.

Morgan le Fay in modern culture

Worlds 037/Forbidden Worlds 037-06.jpg". Digitalcomicmuseum.com. Retrieved 7 September 2015. "Operation Peril 003 (1950)". Retrieved 9 January 2015. "Ibis - The Matter of Britain character Morgan le Fay (often known as Morgana, and sometimes also as Morgaine and other names) has been featured many times in various works of modern culture, often but not always appearing in villainous roles. Some modern stories merge Morgana's character with her sister Morgause or with aspects of Nimue (the Lady of the Lake). Her manifestations and the roles given to her by modern authors vary greatly, but typically she is being portrayed as a villainess associated with Mordred.

Her stereotypical image, then, is of a seductive, megalomaniacal, power-hungry sorceress who wishes to rule Camelot and overthrow King Arthur, and is a fierce rival of the mage Merlin. Contemporary interpretations of the Arthurian myth sometimes assign to Morgana the role of seducing Arthur and giving birth to the wicked knight Mordred, though traditionally his mother was Morgause, Morgana's sister; in these works Mordred is often her pawn, used to bring about the end of the Arthurian age. Examples of modern Arthurian works featuring Morgana in the role of a major antagonist include characters in both the DC Comics (Morgaine le Fey) and Marvel Comics (Morgan le Fay) comic book universes. Some other Arthurian fiction, however, casts Morgana in the various positive or at least more ambivalent roles, and some have her as a protagonist and sometimes a narrator.

List of British weapon L numbers

"Photo" (JPG). www.specialistauctions.net. Retrieved 2 April 2021. "Photo" (JPG). www.specialistauctions.net. Retrieved 2 April 2021. "Photo" (JPG). photos - The L number ("L" standing for Land Service) or weapon identity number system is a numerical designation system used for the type classification of British Army weapons and related stores. The L number in isolation is not a unique identifier; the L1 designation alone is used for a rifle and its corresponding bayonet and blank-firing attachment, a machine gun, a tank gun, a sighting telescope, an anti-riot grenade, three separate rocket systems, a necklace demolition charge, a hand-thrown flare, a fuze setter head, and two separate types of user-filled demolition charge among other stores, while the L10 designation was used for three separate calibres of blank cartridge. Rather, the number is used in conjunction with a description, e.g. "Rifle, 7.62mm, L1A1" or "L1A1 7.62mm Rifle". The A number following the L number refers to the particular version of a piece of equipment; unlike some similar designation systems used by other countries where an A number is only used for subsequent versions of equipment, an A1 designation is always used for the first version to be officially adopted. Stores coming into Army service began receiving Land Service designations in 1954, replacing the old number-and-mark system of designations.

Some weapons such as the AR-15 and M16A2 rifles, C3 Non-Metallic Anti-Personnel Mine, M18A1 Anti-Personnel Mine, M79 grenade launcher, M6-895 and M6-640 mortars, were not given L numbers and are referred to in official documentation by their manufacturer's designations instead. Likewise, legacy items such as the No.5 Mk 1 Bayonet, No. 8 Mk 1 0.22in Rifle, No. 80 Mk 1 White Phosphorus Smoke Hand Grenade, No. 1 Mk 3 6 Inch Beehive Demolition Charge, and No. 14 Mk 1 11 lb Hayrick Demolition Charge that were given designations under the earlier number-and-mark system continued to be referred to by those designations until replacement.

Equivalent designation systems were devised for the Royal Navy ("N", standing for Naval Service) and the Royal Air Force ("A", standing for Air Service), though in many cases stores used across all three branches were and are referred to by Land Service designations; Land Service designations have also been used where no Army equivalent exists, as in the case of the L44A1. A number of guided weapons in service with British forces such as K170 NLAW and K130 HVM have received a "K" designation that parallels the "L" designation applied to unguided weapons. The FV (fighting vehicle) number series is similar in purpose but not in formatting. Similar designation systems are used by various other militaries; for example, Canada uses "C" ("C" standing for Canadian), Australia uses "F" ("F" standing for Forces), though some stores did receive "L" designations particularly where they were of British origin, and several nations such as Denmark, South Africa, and the United States of America use or used "M" ("M" standing for Model or its non-English equivalent).

La Salle College

Press. doi:10.5790/hongkong/9789622099609.003.0055. ISBN 978-962-209-960-9. "Photo Album - building007.JPG - lscoba.com". Archived from the original on - La Salle College (LSC; Chinese: ????; Jyutping: laa3 saa1 syu1 jyun2) is a boys' secondary school located in Kowloon City District, Hong Kong. It was established in 1932 by the Institute of the Brothers of the Christian Schools, a Catholic religious teaching order founded by St John Baptist de La Salle. Regarded as one of Hong Kong's more prestigious institutions, the school often produces top-scorers in public examinations. The school uses English as the medium of instruction.

List of equipment of the Swiss Army

lery/items/46_1633508100848.transform.1633508109308/image_1200_800/image.jpg [bare URL image file] "Viola Amherd présente un budget de 1,7 milliard pour - This is a list of equipments, vehicles and aircraft used by the Swiss Army.

List of giant squid specimens and sightings (2001–2014)

Marine Environmental Research 66(2): 278–287. doi:10.1016/j.marenvres.2008.04.003, PMID 18514304 A B C D E F G H I J K L M N O P Q R S T U V W X Y Z · Anon - This list of giant squid specimens and sightings from the 21st century is a comprehensive timeline of recent human encounters with members of the genus Architeuthis, popularly known as giant squid. It includes animals that were caught by fishermen, found washed ashore, recovered (in whole or in part) from sperm whales and other predatory species, as well as those reliably sighted at sea. The list also covers specimens incorrectly assigned to the genus Architeuthis in original descriptions or later publications.

Timeline of 1960s counterculture

73. ISBN 978-0-313-35491-5. File:EUCOM Checkpoint Charlie Standoff 1961.jpg " Women Strike for Peace". jwa.org. Jewish Women's Archive. Retrieved September - The following is a timeline of 1960s counterculture. Influential events and milestones years before and after the 1960s are included for context relevant to the subject period of the early 1960s through the mid-1970s.

Triassic

Petroleum Geology. 47 (2): 123–171. Bibcode:2024JPetG..47..123M. doi:10.1111/jpg.12854. ISSN 1747-5457. Cao, Huawen; Huang, Yong; Li, Guangming; Zhang, Linkui; - In paleontology, the term Triassic (; symbol: ?) denotes a geologic period and a stratigraphic system that spans 50.5 million years from the end of the Permian Period 251.902 Ma (million years ago) to the beginning of the Jurassic Period 201.4 Ma. The Triassic Period is the first and shortest geologic period of the Mesozoic Era, and the seventh period of the Phanerozoic Eon. The start and the end of the Triassic Period featured major extinction events.

Chronologically, the Triassic Period is divided into three epochs: (i) the Early Triassic, (ii) the Middle Triassic, and (iii) the Late Triassic. The Triassic Period began after the Permian–Triassic extinction event that much reduced the biosphere of planet Earth. The fossil record of the Triassic Period presents three categories of organisms: (i) animals that survived the Permian–Triassic extinction event, (ii) new animals that briefly flourished in the Triassic biosphere, and (iii) new animals that evolved and dominated the Mesozoic Era. Reptiles, especially archosaurs, were the chief terrestrial vertebrates during this time. A specialized group of archosaurs, called dinosaurs, first appeared in the Late Triassic but did not become dominant until the succeeding Jurassic Period. Archosaurs that became dominant in this period were primarily pseudosuchians, relatives and ancestors of modern crocodilians, while some archosaurs specialized in flight, the first time among vertebrates, becoming the pterosaurs. Therapsids, the dominant vertebrates of the preceding Permian period, saw a brief surge in diversification in the Triassic, with dicynodonts and cynodonts quickly becoming dominant, but they declined throughout the period with the majority becoming extinct by the end. However, the first stem-group mammals (mammaliamorphs), themselves a specialized subgroup of cynodonts, appeared during the Triassic and would survive the extinction event, allowing them to radiate during the Jurassic. Amphibians were primarily represented by the temnospondyls, giant aquatic predators that had survived the end-Permian extinction and saw a new burst of diversification in the Triassic, before going extinct by the end; however, early crown-group lissamphibians (including stem-group frogs, salamanders and caecilians) also became more common during the Triassic and survived the extinction event. The earliest known neopterygian fish, including early holosteans and teleosts, appeared near the beginning of the Triassic, and quickly diversified to become among the dominant groups of fish in both freshwater and marine habitats.

The vast supercontinent of Pangaea dominated the globe during the Triassic, but in the latest Triassic (Rhaetian) and Early Jurassic it began to gradually rift into two separate landmasses: Laurasia to the north and Gondwana to the south. The global climate during the Triassic was mostly hot and dry, with deserts spanning much of Pangaea's interior. However, the climate shifted and became more humid as Pangaea began to drift apart. The end of the period was marked by yet another major mass extinction, the Triassic–Jurassic extinction event, that wiped out many groups, including most pseudosuchians, and allowed

dinosaurs to assume dominance in the Jurassic.

List of Advanced Dungeons & Dragons 2nd edition monsters

as Realism". Journal of the Philosophy of Games. 1 (1): 14. doi:10.5617/jpg.2705. ISSN 2535-4388. Sheehan, Gavin (May 29, 2018). "Review: Dungeons & - This is a list of Advanced Dungeons & Dragons 2nd-edition monsters, an important element of that role-playing game. This list only includes monsters from official Advanced Dungeons & Dragons 2nd Edition supplements published by TSR, Inc. or Wizards of the Coast, not licensed or unlicensed third-party products such as video games or unlicensed Advanced Dungeons & Dragons 2nd Edition manuals.

Video camera tube

History of Broadcasting Technology and Business. Taylor & Samp; Francis. ISBN 978-1-003-81974-5 – via Google Books. & Quot; History of Narragansett Imaging & Quot;. Narragansett - Video camera tubes are devices based on the cathode-ray tube that were used in television cameras to capture television images, prior to the introduction of charge-coupled device (CCD) image sensors in the 1980s. Several different types of tubes were in use from the early 1930s, and as late as the 1990s.

In these tubes, an electron beam is scanned across an image of the scene to be broadcast focused on a target. This generated a current that is dependent on the brightness of the image on the target at the scan point. The size of the striking ray is tiny compared to the size of the target, allowing 480–486 horizontal scan lines per image in the NTSC format, 576 lines in PAL, and as many as 1035 lines in Hi-Vision.

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