

## Task 1

Do you know the words wood and wooden? What do they mean? What is the difference between them?

## Task 2

Both words can be used before a noun. Study the sentences below. Can you see any differences in meaning and use between the two words?

- a. A brick wall features a bold mural; the **wood ceiling** and joists are painted bright yellow; furniture, floors, and walls are made of ash wood, treated with tongue oil or blackened.
- b. To achieve the transformation, ZGF played up the most striking aspect of the original building—its enormous clear-span floor space—leaving the vast **wooden ceiling** and its arching supports exposed, to stunning visual effect.
- a. IMPROVED WOOD INTERIORS Many commercial and residential interiors desire the use of wood for a more natural and comfortable indoor environment.
- b. The contemporary wing is as true to the spirit of the place as its 19th-century counterpart, with its envelope of corrugated steel, rough **wooden interior** finishes, and stone-hewn patio all exuding a rough-and-ready, pioneer spirit.
- a. To be durable, **wood structures** must be protected from water, insect, or fungal infiltration potentially through the use of sealants combined with the sound design and detailing of the building Mass Timber envelope.
- b. In his estimation, to adequately house Virginia's growing white constituency and government, construction practices needed to evolve beyond the production of the crude, ugly **wooden structures** and awkwardly proportioned brick buildings that were found in Williamsburg.

## Task 3

Study a random sample of examples (concordance lines) drawn from the Architecture corpus. Which of the two words is more frequent?

Line	Left	KWIC	Right
1	House in Fontaínhas, Porto, Portugal, 2019 Fluent white walls are stuck between striped	wooden floors	and light-blue ceilings, disturbed once in a while by blue doors, touches of marble or a
2	doors and windows to the outside, these Egyptian models are handily contained within the	wooden boxes	that serve as their outer walls. Not pictured here, the slaughterhouse also had a
3	. As the family became more established they upgraded the house by sheathing it in	wood clapboard	, a more weather-resistant and dignified finish. In time, successive occupants, tired
4	, with a glass facade overlooking the lake. Both garage and studio are covered with tarred	wood shingles	extending from their pitched roofs to the ground, "Tarred wood in Finland appears on
5	in with nature." The interiors of the studio (as well as the new black-waxed traditional	wood sauna	with a grass roof, next to the lake) are sheathed inside with pale spruce. "The interiors'
6	steep grade change to the classroom clusters. Students naturally have appropriated the	wood steps	of the tree-columned space–15 feet across at its widest point–for sunlight-drenched
7	BENSCHNEIDER; KEVIN SCOTT (OPPOSITE) THE LIBRARY (above and opposite) includes	wood blocks	that students can climb upon or rearrange to use as seating. 85 Copyright of
8	6 ELEVATOR 11 2 LOBBY 7 METAL SHOP 12 SEMINAR ROOM FLEX ROOM 3 FORUM STAIR 8	WOOD SHOP	13 MECHANICALS 4 ASSEMBLY ROOM 9 STUDIO ART 14 VIRTUAL REALITY AREA 5 PRINT
9	architects did reach into the adjacent studio-art center to build contiguous metal and	wood shops	. Then they created an open tri-level volume with a glazed assembly room and concrete
10	thermal performance properties of a metal roof. Shakes – Mimicking the look and style of	wooden shingles	, shake-inspired metal roofing panels offer a more classic look. Barbara
11	spaces. Here the architect divided each house into five individual but interconnected	wood structures	. Their exteriors are clad in Canadian cedar shingles, with roofs that are either pitched
12	piece de resistance is its 9-inch-deep dropped ceiling. Rendered in overlapping	wood slats	, it was inspired by the neckline of the kimono, which is created by folding layers of
13	customer's stockinged feet to the cabinetry's smooth cedar cladding and the delicate	wooden fretwork	of the sliding doors for the six consultation rooms, where apparel options are presented
14	something else is going on; the piece is actually a sequence. The first stage is a simple	wooden hemisphere	; the second shows that same hemisphere cut into unequal segments but emanating from t
15	the Metropolitan Life Insurance Company tower in New York—a pencil drawing overlaid on a	wooden support	. Effectively, it's a model on a stick, made for Harvey Wiley Corbet in 1929 so the
16	PHOTOGRAPHY: © FRANCESCO RUSSO BY TIM ABRAHAMS 28 AT FIRST GLANCE, the	wooden assemblage	, about 2 feet long, could be a work of art–an early experiment by Noguchi, perhaps. But
17	something else is going on; the piece is actually a sequence. The first stage is a simple	wooden hemisphere	; the second shows that same hemisphere cut into unequal segments but emanating from t
18	the Metropolitan Life Insurance Company tower in New York–a pencil drawing overlaid on a	wooden support	. Effectively, it's a model on a stick, made for Harvey Wiley Corbet in 1929 so the
19	style; these materials also tend to be durable and strong. Classic combinations include	wood doors	and cabinetry with metal pulls and hardware; exposed wood beams and metal roofing; and
20	outdoors, and in both structural or non-structural applications. Of all the domestic	wood species	, coast redwood is among the most desirable. One of the lightest softwoods found in North
21	other biophilic materials and shapes, whether crisply painted cabinetry or a reclaimed	wood entry	door. Facilitating the Indoor-Outdoor Connection Custom home clients often request
22	. How to Calculate the Wood Carbon Footprint of a Building Expanding the possibilities of	wood building	design Sponsored by Think Wood   By Edie Sonne Hall, Ph.D. F rom an environmental
23	to develop a whole-building carbon footprint. 4. Define what is and is not included in a	wood EPD	and why. 5. Discuss the biogenic forest carbon cycle, and ways to track and assure forest
24	and assure wood comes from sustainable forests in North America and why demand for	wood products	supports investment in forest management. Source: © 2018 2030, Inc./Architecture 2030
25	LEED rating criteria include: • Renewable Resource: Redwood is a sustainable natural	wood product	. • Certified Wood: FSC certification indicating that redwood forests are
26	EDUCATION Photo courtesy of Bison Innovative Products Adjustable pedestals support	wood tiles	. of the product but does not "judge" whether the product meets any environmental quality
27	entrances, pathways, parking spaces, sitting spaces, and large open areas. Modular	wood elements	can be mixed with pavers or used by themselves to create unique aesthetics. Modular
28	installation through fastening kits that facilitate swift and secure installations of	wood surface	tiles and paver-tray-backed pavers without harm to the wood tiles or pavers. Deck System
29	installations of wood surface tiles and paver-tray-backed pavers without harm to the	wood tiles	or pavers. Deck System Components Deck systems are comprised of two major
30	/paver surfaces, including structural porcelain, stone, granite or concrete pavers,	wood tiles	, composite materials, fiberglass grating, or conventional joist and plank systems. As
31	multiple cultural influences. Traditional construction methods are centered around	wood framing	and product types that originated in the 19th and 20th centuries. Building on this
32	that sit on top of the roof membrane and allow the top surface to be leveled. Modular	wood tiles	or pavers then rest on top of the pedestals and allow rainwater to pass through the joints
33	access to other systems. If a lighter-weight surface material is preferred or needed,	wood tiles	are a good alternative, as they weigh only one-third as much as concrete tiles. Typically
34	, and Forest Stewardship Council (FSC)-certified hardwood options. If maintaining the	wood color	is desired, wood tiles can be periodically cleaned and sealed. Left to weather naturally
35	Council (FSC)-certified hardwood options. If maintaining the wood color is desired,	wood tiles	can be periodically cleaned and sealed. Left to weather naturally, they will develop a
36	just sized to accommodate the programmatic needs of the space. Site Furnishings Modular	wood cubes	are available with an array of design options to incorporate seating, storage, and
37	has been a surge of innovative decking products that are made from a combination of	wood fiber	and different types of plastic materials. These composite decking materials are
38	and separated from noncertified and noncontrolled material. This is important because	wood moves	through a supply chain, from the forest to the market, and can change hands and
39	of organizations. The certification process is an important step in verifying that	wood products	used in construction are in fact sustainable. Therefore, any design professional or
40	aesthetics to home designs. The use of hidden connectors and continuous visible	wood lengths	allow for clean, finished joints. There is also the benefit of a cleaner, lessobstructed

wood or wooden

# Task 4

1.		some cases, the words wood and wooden used before the same noun can have very different meanings. Compare the noun phrases below and explain hat they mean.				
		wood shop wood colour wood profile wood screw wooden shop wooden colour wooden profile wooden screw				
2.	Fill	Fill out the gaps in the sentences below with <i>wood</i> or wooden.				
		<ul> <li>b. By the 1st century BC, screws were commonly used throughout the Mediterranean world in devices such as oil and wine presses. Metal screws used as fasteners did not appear in Europe until the 1400s.</li> <li>c. It was decorated suitably in dark colours and had ornamental Grapevine signs hanging on the walls.</li> <li>d. The profile is not shown on the perimeter of the bookcase in order to emphasise the nested quality of the wood.</li> </ul>				
	f.	screws without pre-drilling.  The clubhouse, which has been built in conjunction with an existing boathouse, is clad with narrow, black-painted profiles , laid in varying directions, which give the facade a simple but also refined and captivating look.				
	g. h.	To accommodate an ambitious program that includes state-of-the-art production, printing, and multidisciplinary facilities, the architects did reach into the adjacent studio-art center to build contiguous metal and shops.  If maintaining the color is desired, wood tiles can be periodically cleaned and sealed.				

# Task 5

- 1. Not all nouns can be preceded by the adjective wooden. Can you think of any examples?
- 2. Some of the nouns below can only be preceded by the word *wood*, and some others can be accompanied by both *wood* and *wooden*. Sort them into two groups.

base	display	member	supply
beam	floor	pillar	use
building	grain	price	
construction	manufacturer	species	

wood	wood / wooden

a.	<b>supply</b> is the term used to describe the estimated volume of timber that can be harvested from an area while meeting environmental, economic, and social objectives.			
b.	A prefabricated beam with steel diagonals running east—west in the roof of each linear, gabled 21-foot-high structure takes seismic loads along that axis.			
c.	According to the company, whole timbers are 50% stronger than the largest member milled from the same tree–and they sequester twice as much carbon.			
d.	Appalachian hardwood is available for the floor in your home at wholesale prices.			
	But when it reopens, chocolate lovers will once again be confronted with a fresh interior in a palette of white, brown, and black, with carefully detailed			
	metal fixtures and displays for the chocolate on offer.			
f.	CCWD summarizes the most common requirements for construction in commercial buildings according to the 2015 IBC.			
	Clad in a simple palette of cedar and cementitious stucco, the building's façade grows increasingly transparent as it rises from a monolithic			
Ü	base to a framed, open-air terrace on the third floor.			
h.	Get the latest research, news, and updates on innovative use.			
	However, much survived, including the walls and the beautiful pillars behind the altar, as well as those separating the nave from the entrance lobby.			
j.	Many materials such as vinyl and composites try to replicate the look of real cedar, but it is difficult to achieve the grain, color, and feel of Real Cedar.			
k.	Mjösa Tower–a hotel, housing, and office development–opened in March 2019, and assumed the mantle of the "world's tallestbuilding."			
l.				
m.	Of all the domestic species, coast redwood is among the most desirable.			
n.	To meet these requirements, the architect prioritized natural materials, such as floors, inherently flame-resistant wool carpets, felt seating spots, and cork- and linseed-based tackboards.			

3. Fill out the sentences below with the words wood or wooden, where appropriate. Remember the difference between the two, which you studied in Task 2.

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wood or wooden