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# HOLIDAY ACTIVITY BOOK

**Happy Holidays from all of us at Moses Structural Engineers!**

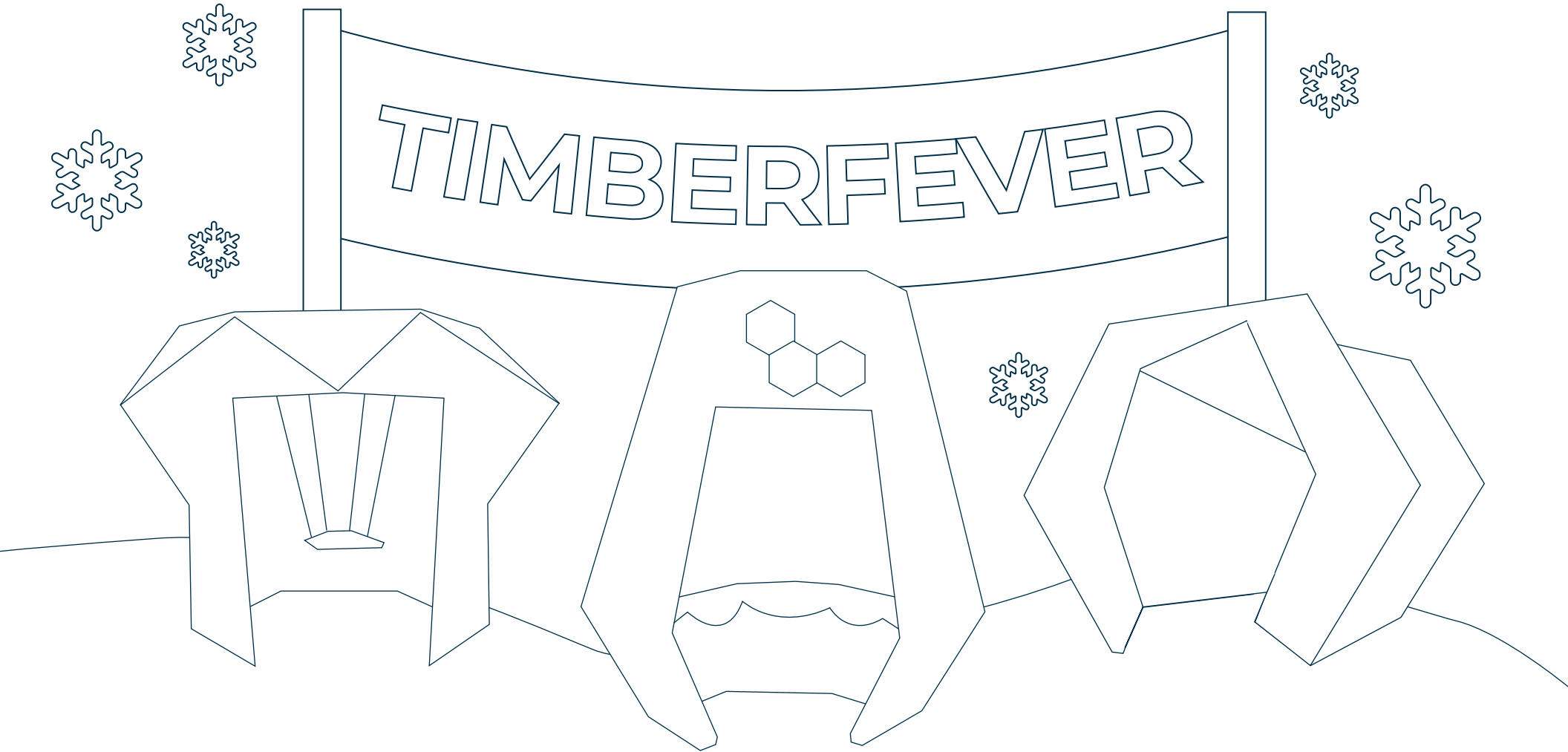
Whether you're spending it together with loved ones or apart, we hope you stay strong and healthy. We look forward to seeing you in 2021. Until then, enjoy our holiday activity book!



# TimberFever Colouring



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# Engineering Essentials Crossword



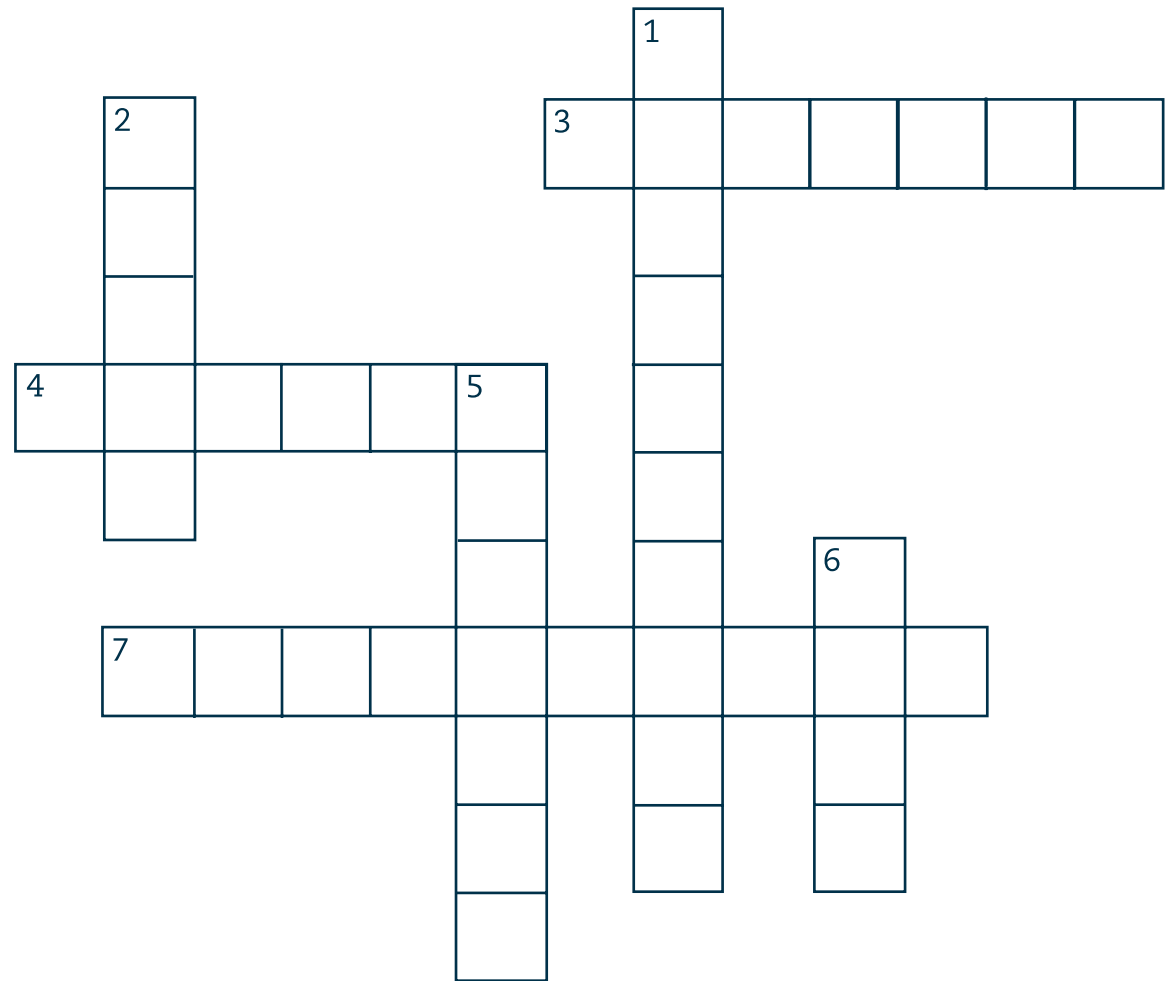
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## Down

1. Tool to help you do math
2. Measuring tool
5. \_\_\_\_\_ loads on a structure are caused by wind and seismic loads
6. Building material from trees

## Across

3. Head protection for construction sites
- 4 Writing utensil
7. Movement of a beam under load



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# TimberFever Wordsearch



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Complete this TimberFever themed wordsearch

	U	N	I	V	E	R	S	I	T	I	E	S	Q	L	T
1. universities	Z	T	A	X	M	O	I	N	V	E	N	R	C	U	J
2. connections	I	M	N	S	A	W	J	H	S	N	U	E	A	H	U
3. architects	X	Q	A	F	B	S	O	R	Z	G	K	C	R	T	K
4. carpenters	V	V	I	R	C	D	U	P	O	I	J	P	P	Q	X
5. engineers	S	P	L	G	O	Z	C	V	T	N	O	Y	E	S	B
6. joinery	K	C	S	U	N	Q	H	I	I	E	I	E	N	T	P
7. timber	L	R	S	J	N	N	E	B	M	E	N	O	T	U	A
8. screws	D	B	C	F	E	I	R	Q	B	R	E	D	E	D	U
9. nails	R	C	R	S	C	Q	A	B	E	S	R	W	R	E	L
10. wood	T	T	E	W	T	L	F	P	R	F	Y	P	S	N	N
11. saw	W	I	W	U	I	A	R	C	H	I	T	E	C	T	S
12. students	K	O	S	D	O	W	C	T	Y	S	C	L	D	S	K
	K	V	O	N	N	K	S	C	I	V	C	A	W	J	C
	A	K	A	D	S	Z	M	J	E	L	B	K	Q	D	N

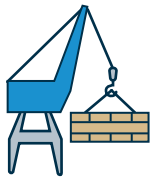
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# Builder's Maze

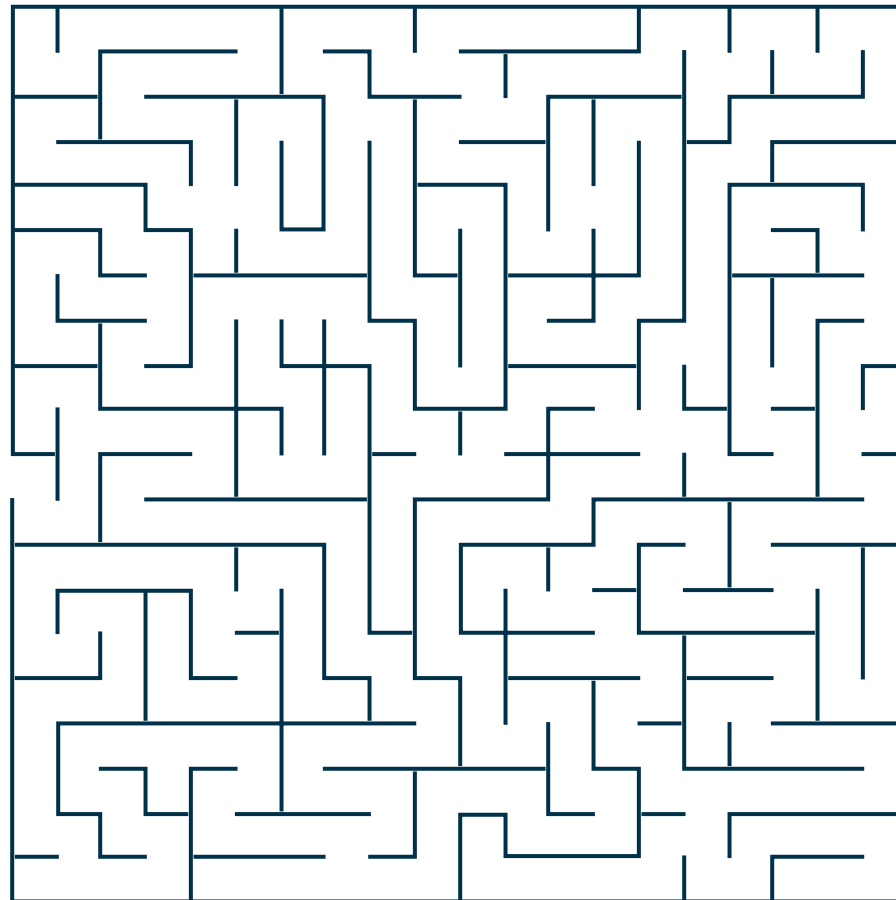
Help deliver the building materials to the construction site on time!



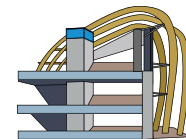
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Start



Finish



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# Word Scramble

Can you figure out these words?



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RWSEC

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ONOCICNNTTE

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TMRIEB

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UINBIDGL

-----

EUSUCLRPT

-----

OTTEGAC

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MRELUB

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BIERGD

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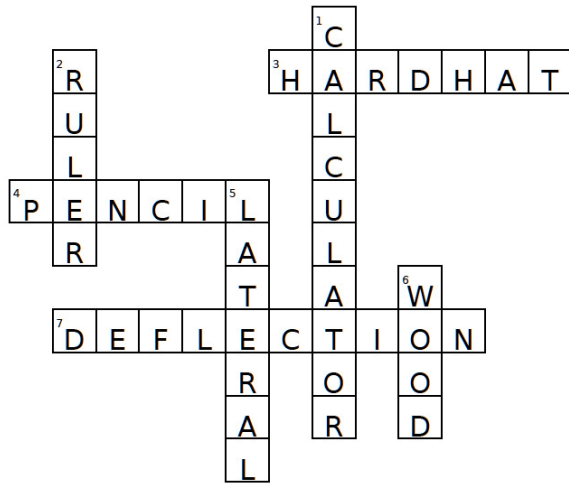
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# Answer Key

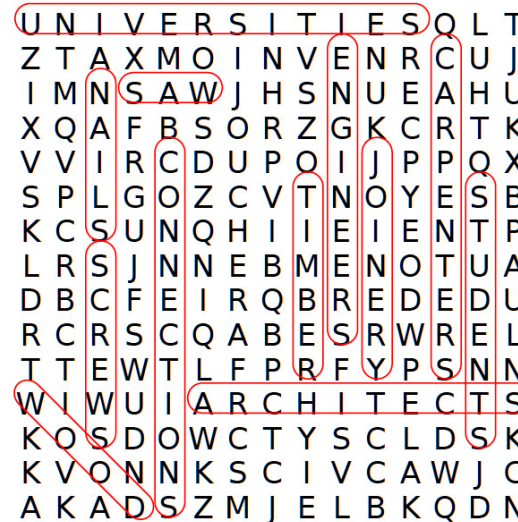


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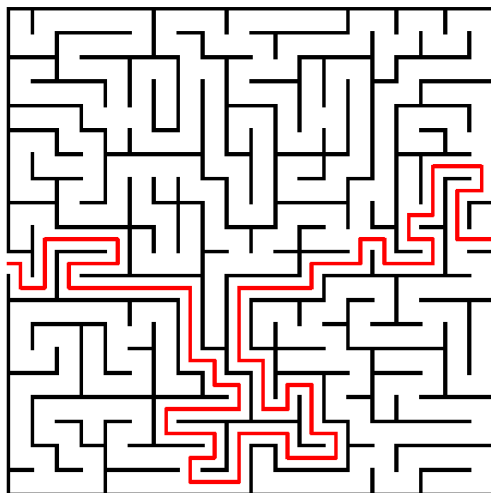
## Engineering Essentials Crossword



## TimberFever Wordsearch



## Builder's Maze



## Word Scramble

- |            |           |
|------------|-----------|
| screw      | sculpture |
| connection | cottage   |
| timber     | lumber    |
| building   | bridge    |

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