

PORTRAIT OBSERVATION

In Hagley's exhibit, "Remember Me: du Pont Family Keepsake Portraits" you can see portrait miniatures and other portraits of du Pont family members. Look at this magazine's cover for exactly one minute and try to observe as many details as you can. Then try to answer the questions below without looking back at the cover.

1. What is Sophie doing in the portrait?

2. What is in Sophie's hair?

3. What color is the object in Sophie's hair?

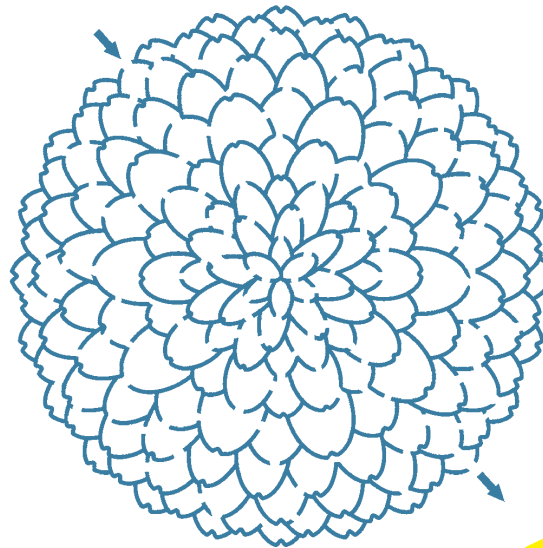
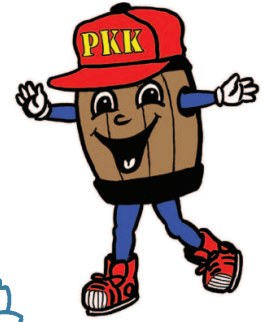
4. Can you see one of Sophie's eyes, or both?

5. What is sitting on top of the harpsichord?

Turn back to the magazine cover to check your answers.

FLOWER MAZE!

At Hagley's **May Day Walk** on May 1, you can see the spring flowers in bloom. Can you help the Powder Keg Kid find his way through this flower maze?



For more activities
you can enjoy at home, visit
Hagley From Home at
HAGLEY.ORG/FROMHOME

SPRING AT HAGLEY WORD SEARCH

Be sure to visit Hagley to see nature's signs of spring. Find these nature- and spring-related words in the grid of letters below.

WORD LIST

- BLOOMING
- BLUEBELLS
- BRANDYWINE
- BREEZES
- BUDS
- DAFFODILS
- DAISIES
- GEESE
- GRASS
- MAYAPPLES
- SNOWDROPS
- SUNSHINE
- TULIPS

B	N	Y	Q	R	L	A	E	D	F	T	U	E	D	I	A	P	H	X	G	S	V	T	F	V
Y	R	C	M	G	D	N	I	W	A	K	C	A	H	M	L	S	R	B	N	S	D	D	V	L
F	U	A	T	L	I	H	Y	N	Q	I	F	N	C	T	W	A	G	Q	I	Q	V	U	N	S
X	S	D	N	H	M	B	Y	L	V	F	S	E	L	P	P	A	Y	A	M	I	P	M	B	G
X	A	C	S	D	J	S	D	P	O	U	N	I	R	M	V	K	X	K	O	S	H	E	E	X
G	R	N	D	B	Y	C	P	D	T	E	U	R	E	P	W	F	G	S	O	K	I	E	T	U
W	U	D	F	L	F	W	I	O	N	T	W	V	A	S	H	J	H	W	L	L	S	I	K	V
S	T	Z	X	U	C	L	I	B	R	E	E	Z	E	S	U	J	J	H	B	E	X	K	K	U
U	Q	D	N	E	S	W	T	N	Y	D	T	K	V	J	H	C	I	F	S	A	Y	F	H	R
D	Q	T	Q	B	F	C	D	Y	E	C	W	I	D	I	Y	T	D	Q	O	V	M	A	G	J
I	K	U	M	E	U	V	R	Q	V	P	I	O	D	A	H	O	R	Z	U	C	Z	M	H	W
L	D	L	P	L	L	H	Y	D	B	Z	O	R	N	P	I	P	M	X	Y	K	G	F	F	H
R	V	I	Z	L	H	C	R	M	G	D	X	U	M	S	H	G	Q	J	S	G	K	H	L	Q
K	X	P	X	S	M	J	P	I	C	G	C	T	J	E	M	E	I	U	M	Z	A	T	S	K
Q	K	S	O	R	R	Y	B	Y	S	P	D	U	B	D	B	V	Z	Q	A	O	X	O	I	Q
C	Z	I	C	L	A	D	C	N	U	C	U	Z	F	X	L	Z	K	T	W	G	F	S	A	Y
X	O	X	C	F	R	T	D	O	G	I	V	S	S	S	A	R	G	S	Q	D	I	L	V	T



DOLLAR TRIVIA

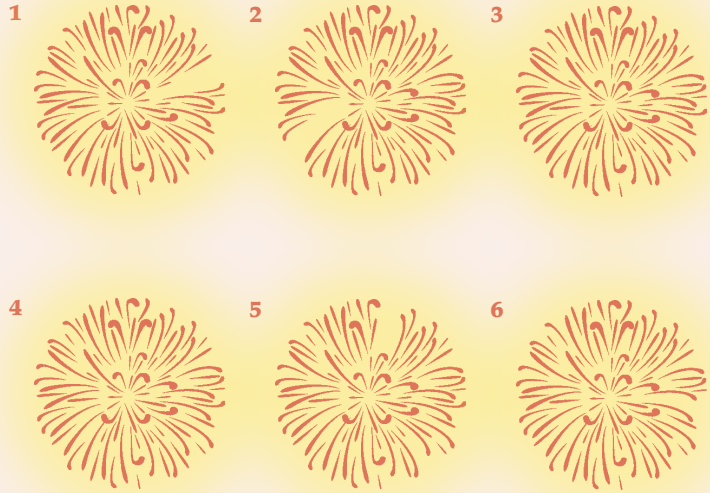
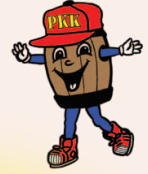
During Hagley's **Dollar Days** on Thursdays in July and August, admission to Hagley is just one dollar. Here is some trivia about the United States dollar bill.

- The portrait of George Washington was painted by Gilbert Stuart.
- The average life of a one-dollar bill is twenty-one months. Larger bills such as the fifty- or hundred-dollar bill last about eight years.
- The Latin below the pyramid on the \$1 bill, "NOVUS ORDO SECLORUM," means "a new order for the ages."
- At the base of the pyramid on the \$1 bill you will find "1776" in Roman numerals.
- On the \$1 bill, you can see an owl in the upper left-hand corner of the "1" encased in the "shield."
- The dollar has thirteen:

stars above the eagle	steps in the pyramid
bars on the shield	stripes on the shield
leaves on the olive branch	arrows in the eagle claw
berries on the olive branch	feathers on each wing

FIREWORKS!

At Hagley's **Fireworks** on June 11 and 18, you can see amazing bursts of color fill the air. Can you help the Powder Keg Kid figure out which two bursts are exactly alike?

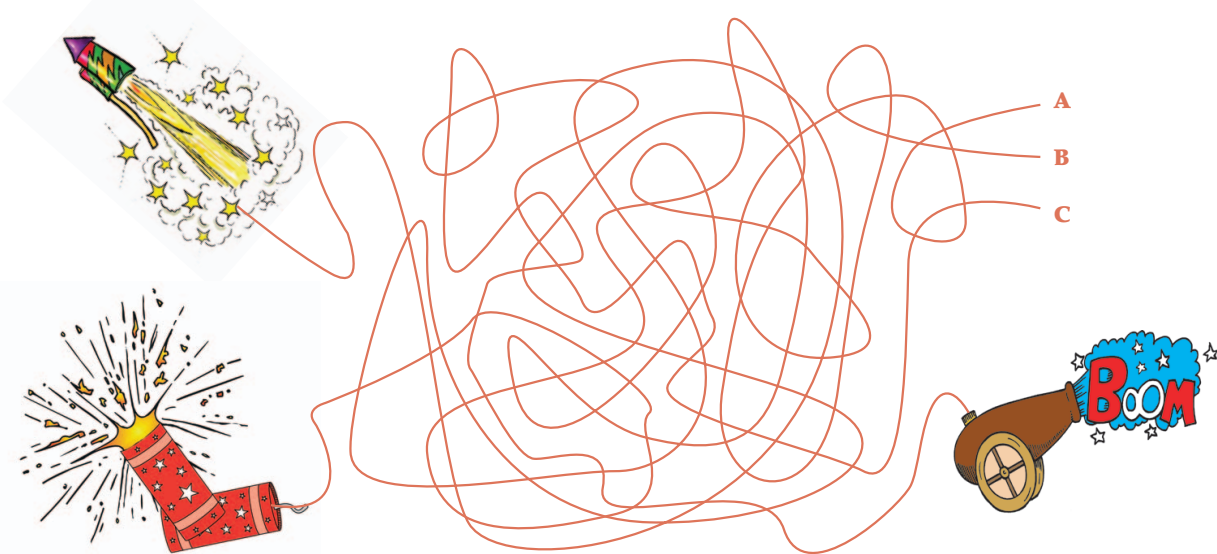


For more activities you can enjoy at home, visit HAGLEY.ORG/FROMHOME

FOLLOW THE FUSE

At **Gunpowder in American History** on June 15 and 20 you can learn about the different uses for gunpowder. Can you figure out which fuse sets off the rocket, the firecrackers, and the cannon?

ANSWERS: FIREWORKS- THE TWO FIREWORKS BURSTS THAT ARE EXACTLY ALIKE ARE NUMBERS THREE AND FOUR. FOLLOW THE FUSE :- A-ROCKET, B-FIREWORKS, C-CANNON

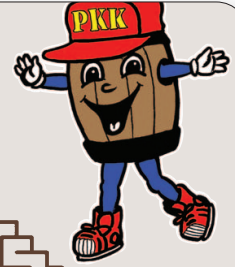


FUN FACTS ABOUT CARS!

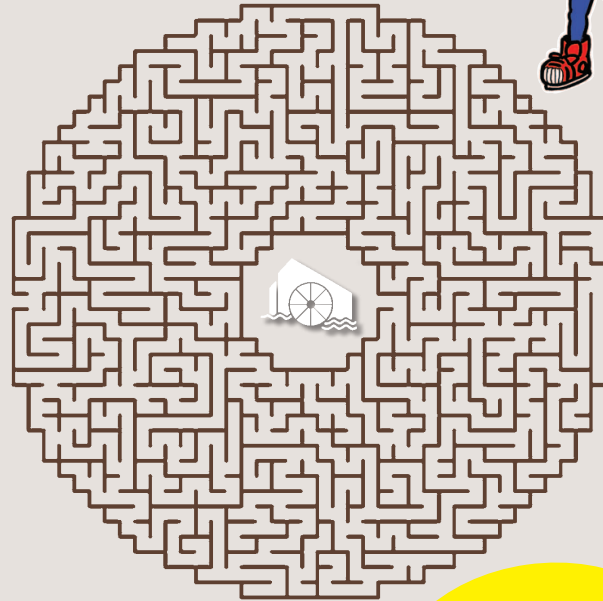
- The first cars did not have steering wheels. Drivers steered with a lever.
- The New York City Police Department used bicycles to pursue speeding motorists in 1898.
- The first speeding ticket was issued in 1902.
- In 1916, 55 percent of the cars in the world were Model T Fords, a record that has never been beaten.
- The first gas gauge appeared in cars in 1922.
- In 1923, 173 new inventions by women for cars had been reported. Among these inventions were a carburetor and an electric engine starter.
- The first car radio was invented in 1929.
- Buick introduced the first electric turn signals in 1938.
- The Peanuts characters were first animated in 1957 for a Ford Fairlane automobile commercial.
- Most American car horns beep in the key of F.
- The automobile is the most recycled consumer product in the world today.

HARVEST PARTY MAZE

At the **Harvest Party** on September 25, you can play great nineteenth-century games and enjoy delicious picnic food. Can you help the Powder Keg Kid find his way there?



START
HERE
→



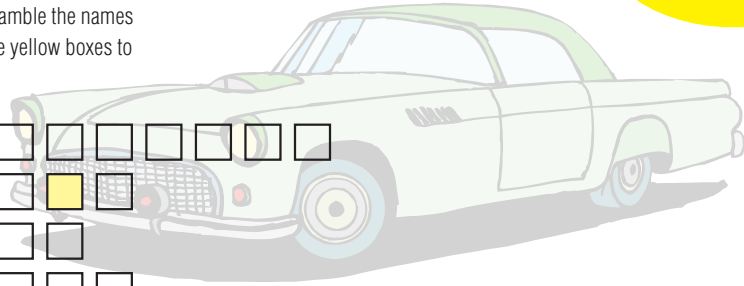
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CAR PARTS PUZZLE

At the **Hagley Car Show** on September 19 you can see more than 500 cars and enjoy vehicle parades, motoring music, video and go-kart racing, and a festival food court. Can you unscramble the names of car parts below, and then arrange the letters in the yellow boxes to make a bonus car-related word?

ANSWERS: CAR PARTS PUZZLE: WINDSHIELD, WIPERS, WHEEL, BUMPER, ENGINE, LOCK, SPOILER, SUNROOF, ODOMETER, HEADLIGHT, BONUS: BRAKES

DWSIENIHDL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PESWIR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EHEWL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MEBPUR	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EEINNG	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
KOLC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ILROESP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FNOROSU	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
ERDEMOOT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LAHIHEGDT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



BONUS - What car part do the yellow letters spell out? Hint: without them, it would be tough to stop a parade!



WHO INVENTED THAT?

At **Invention Convention** on January 15, 16, and 17, 2011, you can create your own invention and earn a Hagley patent!

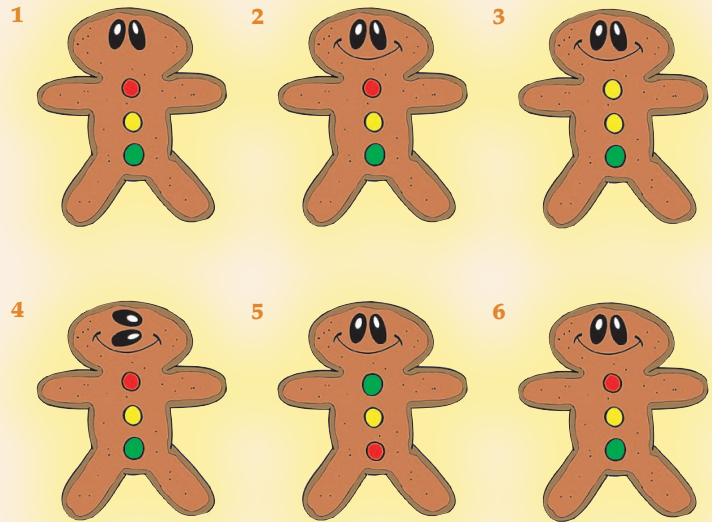
Can you match the inventor with the item they invented?

- | | |
|--------------------------|---------------|
| A. Alexander Graham Bell | 1. Cotton Gin |
| B. Thomas Edison | 2. Bifocals |
| C. Samuel Morse | 3. Television |
| D. Benjamin Franklin | 4. Penicillin |
| E. Eli Whitney | 5. Light Bulb |
| F. Philo Farnsworth | 6. Telegraph |
| G. Alexander Fleming | 7. Telephone |

Bonus question: Which person in the above list is one of the original signers of the of the United States Constitution?

MATCH THE GINGERBREAD MEN

At **Victorine's Valentine's Day** on February 12, you can make Victorian-style valentines and taste delicious gingerbread. Can you help the Powder Keg Kid figure out which two gingerbread men are exactly alike?



HOLIDAY WORD SEARCH

During **Christmas at Hagley** from November 26, 2010, through January 2, 2011, you can hear carolers singing your favorite holiday songs. Find the holiday-related words in the grid of letters.

WORD LIST

- BELLS
- DASHING
- HORSE
- JINGLE
- JOY
- LAUGHING
- MERRY
- PRESENTS
- SANTA
- SHOPPERS
- SLEIGH
- SILVER
- SNOW
- TIDINGS
- WISH

P S W N P N A S H K J L A U G H I N G E V L A J M
 O R C J O U N D P O X S C S Y G D H U A L V P C E
 U U E L P I B A U E R W C H N I G H S G D G D R R
 B P F S I U S D X I T S O O G E R U S A H U N C R
 N H K Q E D C H C K J K E P J L F Q S I V Q A I Y
 N P K W Y N S D M T L R S P O S U H R C W U F C J
 U B U M Q R T I W U O Y K E B G I X C Y E L N U M
 F H E O V K L S G J W T Y R H N R S W C Q P Q U O
 D I Z N U H T O B J Y Y O S G E C W W Y X E U W J
 J U L C D A K R D Y H K J G V D M T K A R R P F H
 O W R K C Z M S U T Z T F L X H S D E S B W O N S
 B E L L S K A U C S J K I W P G G C X R F Q H O K
 Q U D A D N J F G D L S Z P U X N H U A G F B F W
 W U G G T N Q O C W B Y C T F L D D Q M B L U G J
 Y F J A H S J R G N P P E A F G R N F H U L P T P
 S G N I D I T P S E P G C Y O V H A S M F T Z G J
 E P H W C X J Y B L Q T B H Q F S S P D R T Y Y G

ANSWERS: A-2, B-5, C-9, D-2, E-1, F-3, G-4
 BONUS: D, MATCHING GAME: TWO AND SIX

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