What is a State Champion Tree?

hampion trees are determined by a point system based on three measurements.

One point is given for each inch of the tree's circumference measured at a height of 4 ½ feet, one point is given for each foot of the tree's height, and a quarter point is given for each foot of crown spread. The largest known measured specimen of its genus and species gets to wear the crown of State Champion. For a current list of champions and other large trees in Pennsylvania, go to pabigtrees.com

A similar program of National Champion Trees, inaugurated in 1940, encompasses the entire country; tree lists can be found at americanforest.org

Champion Trees on Campus

** Look for the gold-colored tree labels

PINE

Japanese white pine, *Pinus parviflora*7'6"circumference at 12", 74' high, 36' spread for
173 points

FIR

- 2 Shensi fir, *Abies chensiensis* 8'3" circumference, 70' high, 30' spread for 178 points
- Farges fir, Abies fargesii
 4' 4" circumference, 57' high, 24' spread for 116 points

HEMLOCK

4 Northern Japanese hemlock, *Tsuga diversifolia* 3' 1" circumference, 30' high, 27' spread for 73 points

SPRUCE

- **Sakhalin spruce,** *Picea glehnii*6' circumference, 48' high, 36' spread for 129 poinits
- 6' 1" circumference, 45' high, 39' spread for 127 points
- Sitka spruce, *Picea sitchensis*6' 9" circumference at 10", 38' high, 36' spread for 131 points
- **Black spruce,** *Picea mariana*5' 5"circumference at 10", 37' high, 30' spread for 116 points

SPRUCE (cont.)

- **9** Tiger-tail spruce, *Picea polita* 5' 8" circumference, 49' high, 36' spread for 130 points
- Siberian spruce, *Picea obovata*3' 9" circumference, 57' high, 21' spread for 110 points

OAK

Scarlet oak, Quercus coccinea

Front of Founders Hall

19' 6" circumference, 98' high, 110' spread for 360 points

P FALSECYPRESS

Hinoki falsecypress, Chamaecyparis obtusa

Barclay Hall entrance facing Duck Pond
7' 3" circumference, 75' high, 46' spread for 175 points

HEMIPTELEA .

Hemiptelea, Hemiptelea davidii

Lower Duck Pond near Railroad Avenue 5' 5" circumference, 46' high, 42' spread for 122 points

Haverford College Arboretum Hours

The Haverford College Arboretum is open every day of the year (except Commencement Sunday in May) from dawn to dusk. Please park in the Visitors' Lot. Free Arboretum guided tours are offered seasonally. Call 610-896-1101 for dates. Group tours by appointment. Fee charged.

Help support the preservation of this, the oldest planned campus landscape in the country. Learn more by joining the Haverford College Arboretum Association. Members receive a quarterly newsletter and invitations to special events.

You may join online at www.haverford.edu/Arboretum or contact us at arbor@haverford.edu 610-896-1101 for details.

Haverford College Arboretum

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2017 State Champion Trees



