

test

Class SunflowerTest

java.lang.Object
test.SunflowerTest

public class **SunflowerTest**
extends java.lang.Object

The Test Class for SUNFLOWER (Piece SubClass)

Version:

2.0

Author:

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Field Summary

Fields	
Modifier and Type	Field and Description
private Piece	sunFlower The SunFlower Piece Object that is analysed

Constructor Summary

Constructors	
Constructor and Description	
SunflowerTest()	

Method Summary

All Methods		Instance Methods	Concrete Methods
Modifier and Type		Method and Description	
void		setUp()	Used to initialise and establish the SunFlower Object that is used for the tests

void	testGetAttack() The Test is used to check the Given Attack Power of the Game Piece
void	testGetCost() The Test is used to check the Specified SunFlower Piece Cost
void	testGetHealth() The Test is used to check the Game Piece Health value
void	testGetName() The Test is used to check the Name of the SubClass of Piece (SunFlower)
void	testGetShortName() The Test is used to check the DEFINED SHORT Name of the SubClass of Piece

Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Field Detail

sunFlower

```
private Piece sunFlower
```

The SunFlower Piece Object that is analysed

Constructor Detail

SunflowerTest

```
public SunflowerTest()
```

Method Detail

setUp

```
public void setUp()
```

Used to initialise and establish the SunFlower Object that is used for the tests

testGetName

```
public void testGetName()
```

The Test is used to check the Name of the SubClass of Piece (SunFlower)

testGetShortName

```
public void testGetShortName()
```

The Test is used to check the DEFINED SHORT Name of the SubClass of Piece

testGetHealth

```
public void testGetHealth()
```

The Test is used to check the Game Piece Health value

testGetAttack

```
public void testGetAttack()
```

The Test is used to check the Given Attack Power of the Game Piece

testGetCost

```
public void testGetCost()
```

The Test is used to check the Specified SunFlower Piece Cost

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