The Apple in Paradise

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In the Christian mythology, the first human beings placed into Paradise by God committed sin by eating the fruit of the forbidden tree and were punished with hardships in life. Nowadays, the forbidden tree is thought to be an apple tree. It is not known how or when the apple became associated with this Christian belief. This paper compiles the available evidence on the subject.

The origin of Paradise

The English word “paradise” is a transliteration of the old Persian word pairidaeza, referring to a walled garden. Cyrus the Younger (424–401 BC), a Persian king, called his walled-in garden pairidaeza, which is a simple combination of pairi (around) and daeza (wall). Pairidaeza comes to us through Xenophon, the Greek writer and historian, who heard it in 401 BC in Persia, where he fought with Greek mercenaries. Xenophon used the Greek word “paradeisoi” for garden (Lord, 1970). This became the Latin paradisus, and first appeared in Middle English as paradis in 1175 (Oxford Dict., 1933).
The idea of Paradise as a garden is much older than the word itself. Since the beginning of history, or perhaps prehistory, societies shared the common concept of Paradise as the ideal garden, a secure, everlasting place. The concept of Paradise remained even though societies that adhered to it have disappeared. A poem on one of the oldest Sumerian cuneiform tablets (ca 3500 BC) in 538 BC (Moynihan, 1979). In the archaic Mesopotamian civilizations, plants and trees were believed to contain a divine presence. The Epic of Gilgamesh mentioned the “Tree” in the immortal garden. Other early Sumerian tablets often illustrate the exalted position of the Tree. On one such tablet, the mystical Huluppu tree was uprooted by the south wind and carried by the waters of the Euphrates until the Goddess of Love and Fertility seized the tree in her hand (Moynihan, 1979). The Koran (13:28) mentions the Tuba tree in Paradise. In the Upanishads of ancient India, the Cosmic tree is depicted as an inverted tree with its roots in Heaven (Moynihan, 1979). Mesopotamian settlers believed that the moon brought relief from the relentless sun, and depicted the moon as a tree atop the mountain of sky. In India, the Moon Tree was pictured as a peepul tree (Ficus religiosa). In Persia, the Moon Tree was drawn as a conifer—possibly a cypress—that came to symbolize immortality in Persian culture (Moynihan, 1979). The Sassanian Tree of Life (Sassanian dynasty ruled Persia from 226 AD until the Mohammedan conquest in 641 AD) was somewhat similar to a giant floral motif depicted on the Dome of Rock in Jerusalem (Grabar, 1959). Throughout history, the Tree is depicted as one of the most essential of traditional symbols. Often the symbolic tree is of no particular genus, although oak was a sacred tree to the Celts, ash to the Scandinavians, and the fig to the Indians (Cirlot, 1962). The tree also has been reduced to its essentials in iconography. The cross often is depicted in the Christian iconography as tree—“Tree of Life” (Cirlot, 1962).

**The place of the tree in Paradise**

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**The tree in the Bible**

At the most primitive level, there are the “Tree of Life” and the “Tree of Death” (Knappe, 1952). Thus, we have to consider a two-tree symbolism. We can find such symbolism in the Bible. In Paradise, there were the Tree of Life and the Tree of Knowledge of Good and Evil. Both were placed in the Garden of Eden.

The old Testament's Book of Genesis contains two accounts of the creation of the Garden of Eden. In the first version (Genesis 2:8–17), the creation took 6 days and mankind is
created on the 6th day. Man is made in the image of God, and is given dominion over all the plants and animals of the earth. In the second version (Genesis 2:7-25), man is created from the dust of the earth, and placed as a caretaker in a garden situated in Eden, planted with all kinds of trees. Man is permitted to eat of the fruit of all of the trees, with the exception of one, known as the "Tree of Knowledge of Good and Evil," the fruit of which he may not eat under penalty of death. From one of his ribs, woman was made to be a helpmate to Adam. Through the serpent, who assured Eve that she and Adam would not die, the woman is beguiled into eating the fruit of the forbidden tree and inducing Adam to eat it also. The first consequence of their act is the realization of their nakedness, and they made aprons of fig leaves for themselves. Then God banished them from the Garden.

Tree of Paradise as apple

In 1667, Milton, in "Paradise Lost," described a vision of Paradise as having the "goodliest Trees laden with fairest Fruit" (Underwood, 1950). In the early Christian period, the illustration of the serpent seems to be more important than the illustration of the tree. In an illustration, taken from "Biblia cum Figuris" (located in Bibl. N. at., Paris) (Didron, 1965), Adam and Eve are tempted by the serpent. The serpent is a two-headed hydra and is twisted on a nondescript tree (Fig. 1a). Although Adam and Eve appear to hold a fruit, the fruits are too small to be an apple. The same theme continues on a sarcophagus located in the Vatican Museum (Didron, 1965) (Fig. 2b). The serpent appears as a hydra with a dog's head tempting Adam and Eve. The tree is nondescript, and Adam and Eve hold fig leaves. There are no fruits in the picture.

In a Roman composition (Fig. 1c), the serpent, having the head of a fish, still continues to have the dominant role in an illustration involving Adam and Eve, but the tree is still highly stylistic (Cirlot, 1962). In an 11th century composition, God points to the forbidden tree with one hand and to the animals over whom Adam was given dominion with the other (Prest, 1981). The emphasis in this composition is on illustrating the water that was supposedly plentiful in Paradise. The symbol of water is around the tree, as well as among the animals. The tree is unidentifiable.

Illustrations of Adam and Eve were not limited to the Christian religion. A Moslem illustration from 1298, taken from a Persian manuscript "Manafi al-Hayawan" (on the Usefulness of Animals), written by Ibn Bakhtishu, shows how Adam and Eve are portrayed seminude, corresponding to the Seljuc (Turkish ruler of Persia from 1040) canon (Du Ry, 1970). Trees in the picture are shrubs, perhaps used to display birds or frame the persons illustrated. The theme changed little in an illustration from
1307, made in Tabriz, Persia, from “Chronology of Ancient Peoples,” written by al-Biruni, showing the temptation. Adam and Eve are now naked, showing the Chinese influence after the Mongol invasion. Trees in the composition are pomegranates (Du Ry, 1970).

In an illustration from the 13th century (Fig. 2a), the serpent, assuming a woman’s head and upper body, gives a fruit to Eve, who in turn hands it to Adam. The illustration (Fig. 2a) is from a French manuscript from the Bibl. Nat. Paris (Didron, 1965). The emphasis is still on the serpent, but a new element appears. The round objects that the serpent picks from the tree appear to be apples. This is perhaps the earliest illustration depicting the Tree with fruit as an apple tree.

From the middle of the 15th century the tree of Paradise appears consistently to be an apple tree. About 1450, Giovanni di Paolo, of Siena, painted “The Expulsion,” in which God, the Father, watches the unfortunate Adam and Eve driven from Paradise (Munro, 1961). God points to a circular flat graph, the center of which depicts Paradise, represented also in detail in the background by seven fruiting apple trees.

The emphasis on the tree was further refined in a 1493 woodcut by Albert Dürer, from Ritter von Turn (Fig. 2c). The tree under which Adam and Eve stands is clearly an apple tree, and, in a typical Dürer fashion, an excellent illustration of plants (Baring-Gould, 1994). Other paintings of Dürer, Cranach’s (1472–1553) “Adam and Eve,” and Titian’s (1477–1576) “Adam and Eve,” all depict the Tree as apple.

The apple theme continued into the 16th century. The Father, the Creator, creating Eve from the rib of Adam under an apple tree, is seen in a stained glass window of the church St Madeleine de Tyroyes, France (Didron, 1965). A 16th-century Polish tapestry, depicting God, Adam, and Eve, and Rubens’ (1577–1640) painting “The Holy Family under the Apple Tree,” clearly shows the Tree as apple. In an illustration in the writing of Ludolphus of Saxonia, “Leven Jhesu Christi,” from 1503 (Fig. 3a), God inducts Adam and Eve, who walk in step into the Garden of Eden (Prest, 1981). The emphasis is on the fountain of life and the four rivers issuing from the enclosing wall. The Four Rivers of Life is an ancient image of Paradise (Underwood, 1950). The Four Rivers also appear in the Vedas of ancient India and in Genesis (2:10–14). The two trees in the picture appear to be apple.

In an early 16th-century scene, from 1510, the “Fall and Expulsion” are illustrated in the same composition in the work of J.P. Bergomensis, “Suma de todas las cronicas del mundo” (Fig. 3b). On one side of the composition the serpent is tempting Eve, while on the other side the angel is driving Adam and Eve out of Paradise. The Garden of Eden is conceived as a flowery meadow, containing an apple tree (Prest, 1981).

The two-tree motif returned in a typical temptation scene from 1635 (Fig. 3c). There is a palm tree in the background, presumably representing the Tree of Life, and an apple tree, intended to represent the Tree of Knowl-
The first botanic gardens opened during the 16th century. Three of these gardens, Padua, Leyden, and Montpellier, were open in the 16th century, and three more, Oxford, Jardin du Roi at Paris, and Uppsala, in the 17th century. The great age of botanic gardens in the 16th century was interpreted by some as the recreation of the earthly Paradise, or the Garden of Eden. By bringing all kinds of plants together, presenting them in a highly aesthetic arrangement, the botanic gardens were viewed as gardens creating a pleasant feeling that must have been experienced by Adam and Eve in the Garden of Eden (Prest, 1981). The cover picture of John Parkinson’s “Paradisi in sole” (1629) (Fig. 4) fully reflects this view. Although in the middle of the picture there is an apple tree and in the background a Scythian lamb, signifying that this is Paradise, the picture reflects a collection of plants possible only in a botanical collection—not a natural setting. The setting is nontraditional, reflecting the botanist’s view. Adam is illustrated pruning a tree and Eve picking strawberries (Fig. 4).

Conclusion

When comparing illustrations available on the subject of Paradise, there is a definite break that occurs in the 13th century. Before the 13th century, the tree of Paradise is a nondescript tree, and the emphasis is on the serpent. After the 13th century, the tree is an apple tree. Why this change occurred we only can speculate. There were several events that occurred prior to the occurrence of apple as the Tree of Paradise. Previous to the 12th century, apples of northwestern Europe were small and primarily used for cider. Although the Romans introduced larger-fruited cultivars, and Charlemagne in 800 described ‘Geroldinga’, ‘Crevadella’, and ‘Spirania’ as perfumed apples, cultivation of large-fruited specimens was limited until the 12th century (Morgan and Richards, 1993). The main impetus for the renewed cultivation of apples came from the expansion of the Cistercian order of monks (the order was established in 1017), who valued manual labor and the cultivation of abbey lands. Apples followed the abbeys, and perhaps apple became the fruit of choice in France and Germany. About the same time, the word “Paradise” was included in the middle English in 1175, and probably with it came the concept of a lush garden, much like the abbey’s gardens where the tree was the apple. Probably for these reasons, the apple tree became the subject of illustrators concerned with Paradise. Nevertheless, we know only where and when the use of the apple as the Tree of Paradise began, but we do not know the reasons why.
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Fig. 4. Cover picture of John Parkinson's "Paradisi in sole."

**Literature Cited**


